

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
 Data File : VX037464.D
 Acq On : 01 Sep 2023 14:56
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Title : SW846 8260

Signal : TIC: VX037464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.940	294	304	314	rBV	4452	9939	1.28%	0.136%
2	4.580	560	573	587	rBV	5791	24629	3.17%	0.338%
3	5.385	694	705	721	rBV2	85791	248709	32.02%	3.412%
4	5.550	721	732	749	rVV	166805	472352	60.82%	6.480%
5	5.952	788	798	818	rBV	95227	248354	31.98%	3.407%
6	6.763	918	931	949	rBV	240234	579470	74.61%	7.950%
7	7.129	983	991	1000	rBV2	7472	17306	2.23%	0.237%
8	8.647	1233	1240	1249	rBV	495441	776640	100.00%	10.655%
9	10.055	1465	1471	1488	rBV	482621	654497	84.27%	8.979%
10	11.079	1634	1639	1650	rBV	392447	496711	63.96%	6.815%
11	11.713	1740	1743	1747	rBV	12444	12982	1.67%	0.178%
12	11.890	1766	1772	1777	rVB3	9779	14853	1.91%	0.204%
13	12.018	1788	1793	1805	rVB	478305	619092	79.71%	8.494%
14	12.250	1826	1831	1836	rVB2	10467	15748	2.03%	0.216%
15	12.317	1836	1842	1843	rBV5	7589	11590	1.49%	0.159%
16	12.420	1848	1859	1863	rBV5	10215	26407	3.40%	0.362%
17	12.475	1863	1868	1872	rVB7	7121	15440	1.99%	0.212%
18	12.548	1872	1880	1882	rBV5	8531	16812	2.16%	0.231%
19	12.579	1882	1885	1888	rVV2	6573	10081	1.30%	0.138%
20	12.609	1888	1890	1894	rVB	13837	15623	2.01%	0.214%
21	12.683	1899	1902	1913	rBV7	16617	39134	5.04%	0.537%
22	12.817	1920	1924	1930	rVB5	10649	19696	2.54%	0.270%
23	12.884	1930	1935	1938	rBV4	20350	34074	4.39%	0.467%
24	12.920	1938	1941	1945	rVB	23691	27437	3.53%	0.376%
25	13.018	1954	1957	1965	rVB4	8354	15035	1.94%	0.206%
26	13.091	1965	1969	1974	rBV4	11238	20888	2.69%	0.287%
27	13.140	1974	1977	1984	rVB6	10498	16137	2.08%	0.221%
28	13.207	1984	1988	1992	rBV4	10317	14715	1.89%	0.202%
29	13.286	1993	2001	2008	rBV3	63646	117190	15.09%	1.608%
30	13.347	2008	2011	2013	rBV2	11435	13937	1.79%	0.191%
31	13.384	2013	2017	2020	rBV2	30438	40056	5.16%	0.550%
32	13.414	2020	2022	2026	rVB4	8337	9847	1.27%	0.135%
33	13.506	2032	2037	2040	rBV5	11671	22434	2.89%	0.308%
34	13.542	2040	2043	2046	rVV	5927	8393	1.08%	0.115%
35	13.585	2046	2050	2053	rBV2	18202	25757	3.32%	0.353%
36	13.664	2060	2063	2067	rVB2	12898	17535	2.26%	0.241%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

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Stop Thrs : 0

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Max Peaks: 100

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37	13.737	2072	2075	2078	rVV3	17098	23582	3.04%	0.324%
38	13.774	2078	2081	2088	rVB	40129	77229	9.94%	1.060%
39	13.841	2088	2092	2098	rVB2	57791	77267	9.95%	1.060%
40	13.926	2098	2106	2110	rVB4	26277	62045	7.99%	0.851%
41	13.993	2110	2117	2124	rBV10	10796	32142	4.14%	0.441%
42	14.073	2126	2130	2132	rBV4	16321	21834	2.81%	0.300%
43	14.103	2132	2135	2138	rVV3	14681	18406	2.37%	0.253%
44	14.134	2138	2140	2143	rVV3	10103	11038	1.42%	0.151%
45	14.164	2143	2145	2146	rVV2	9372	8625	1.11%	0.118%
46	14.225	2150	2155	2161	rVB3	35352	70898	9.13%	0.973%
47	14.322	2168	2171	2176	rVB2	8655	10084	1.30%	0.138%
48	14.371	2177	2179	2183	rVB2	13831	12790	1.65%	0.175%
49	14.420	2184	2187	2192	rBV5	9582	12742	1.64%	0.175%
50	14.481	2192	2197	2201	rBV2	34010	59120	7.61%	0.811%
51	14.518	2201	2203	2206	rVB2	19537	17542	2.26%	0.241%
52	14.572	2210	2212	2215	rVB4	7351	7775	1.00%	0.107%
53	14.615	2215	2219	2220	rBV	80018	95863	12.34%	1.315%
54	14.633	2220	2222	2226	rVV	107599	126383	16.27%	1.734%
55	14.670	2226	2228	2232	rVB2	31284	34258	4.41%	0.470%
56	14.725	2232	2237	2239	rBV3	18042	30422	3.92%	0.417%
57	14.780	2242	2246	2253	rVV	90396	131572	16.94%	1.805%
58	14.847	2254	2257	2260	rVB5	27004	31255	4.02%	0.429%
59	14.963	2273	2276	2284	rVB8	18678	45018	5.80%	0.618%
60	15.042	2285	2289	2292	rBV5	12385	20247	2.61%	0.278%
61	15.182	2307	2312	2314	rBV3	34451	55981	7.21%	0.768%
62	15.213	2314	2317	2320	rVV	73952	93734	12.07%	1.286%
63	15.274	2324	2327	2331	rVB5	19202	27981	3.60%	0.384%
64	15.377	2339	2344	2347	rBV2	51876	79085	10.18%	1.085%
65	15.408	2347	2349	2353	rVB4	17600	23282	3.00%	0.319%
66	15.475	2355	2360	2366	rVB	115116	171655	22.10%	2.355%
67	15.542	2367	2371	2373	rBV2	15014	22917	2.95%	0.314%
68	15.609	2378	2382	2385	rVV	141611	220456	28.39%	3.025%
69	15.645	2385	2388	2397	rVB2	121086	199307	25.66%	2.734%
70	15.737	2397	2403	2408	rBV7	15710	37998	4.89%	0.521%
71	15.834	2416	2419	2429	rVB3	39450	78045	10.05%	1.071%
72	15.987	2441	2444	2455	rVB5	31559	78435	10.10%	1.076%
73	16.084	2455	2460	2466	rBV3	30633	53085	6.84%	0.728%
74	16.194	2474	2478	2485	rVB3	23209	42453	5.47%	0.582%
75	16.298	2485	2495	2499	rBV5	23813	73041	9.40%	1.002%
76	16.353	2499	2504	2510	rVB	30465	55508	7.15%	0.762%

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ClientSampleId :
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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	16.560	2534	2538	2539	rBV3	10785	16785	2.16%	0.230%
78	16.590	2539	2543	2549	rVV	39710	78393	10.09%	1.076%
79	16.651	2549	2553	2568	rVB3	38579	113085	14.56%	1.551%

Sum of corrected areas: 7288863

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Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
MSVOA_X
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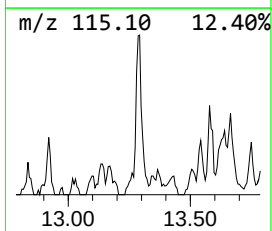
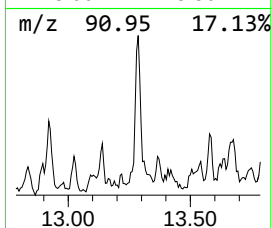
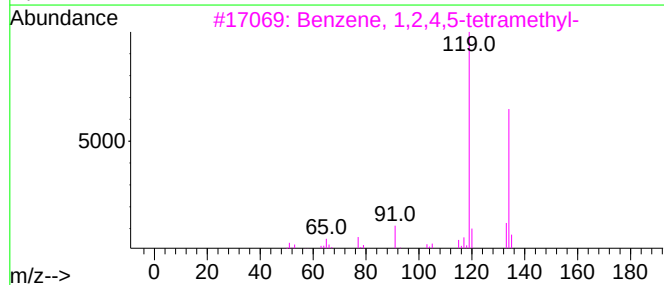
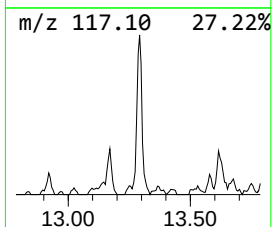
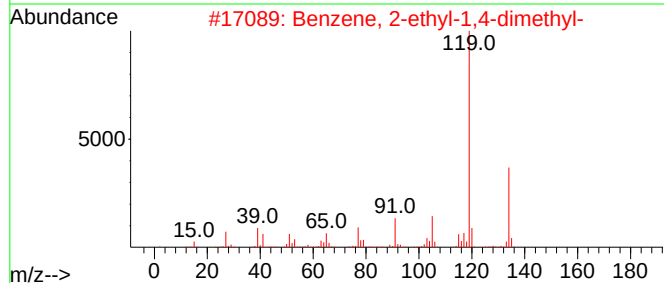
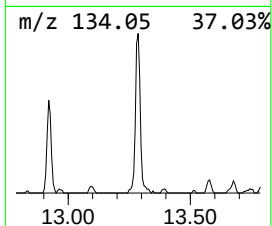
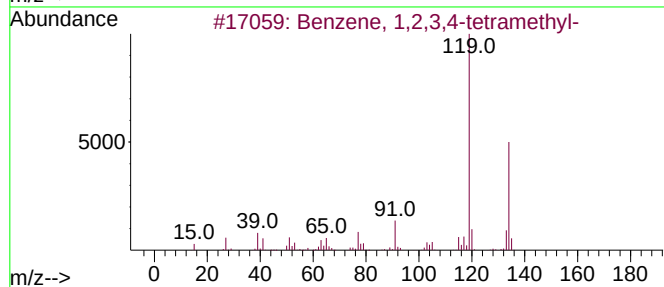
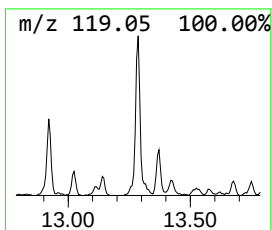
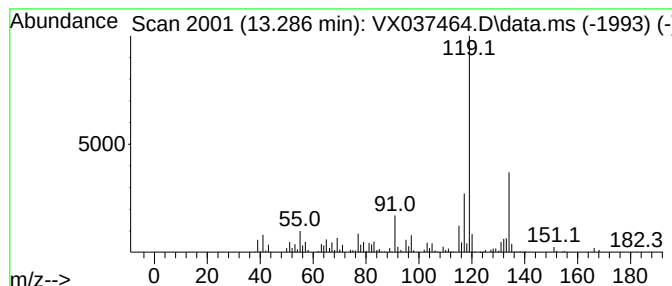
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.286	9.46 ug/l	117190	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81
4			o-Cymene	134	C10H14	000527-84-4	81
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81



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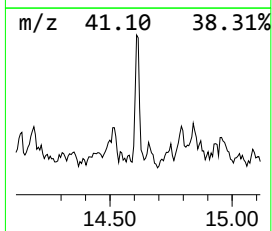
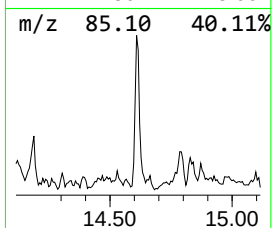
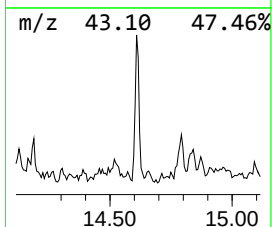
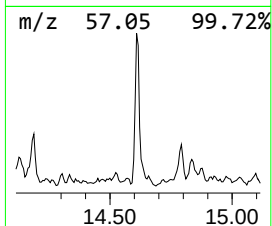
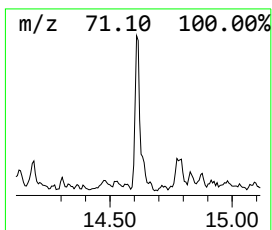
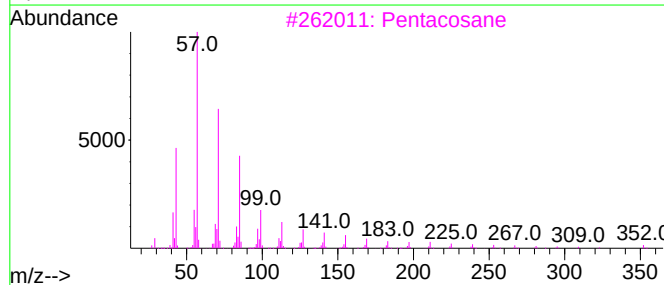
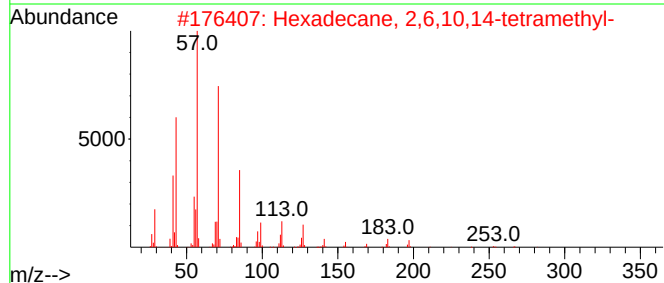
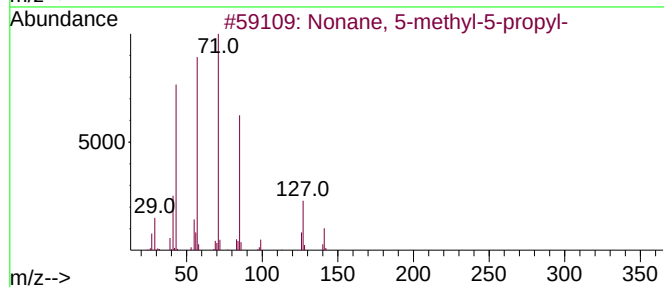
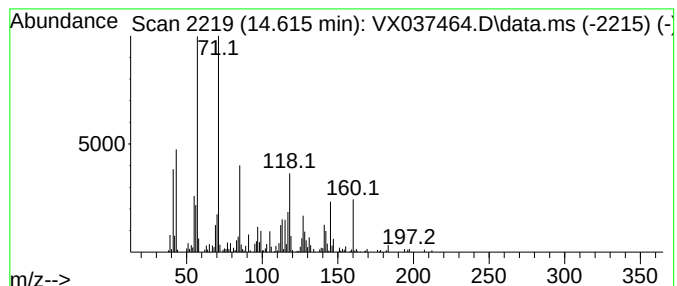
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown14.615 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.615	7.74 ug/l	95863	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	35
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	30
3	Pentacosane	352	C25H52	000629-99-2	27
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	27
5	3-Methoxyhex-1-ene	114	C7H14O	108811-41-2	22



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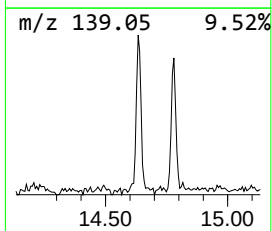
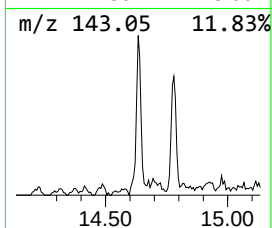
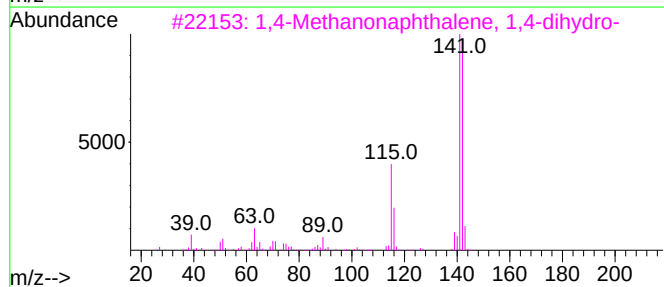
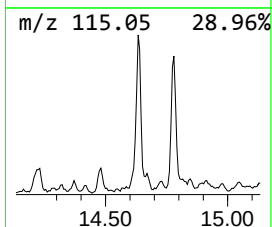
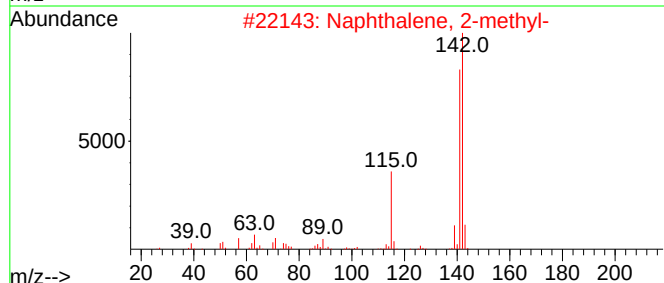
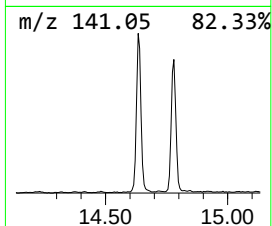
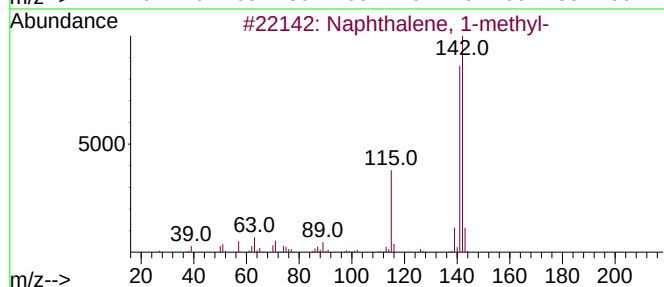
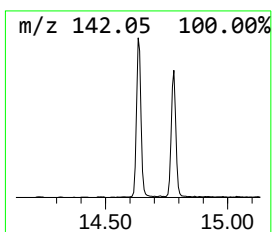
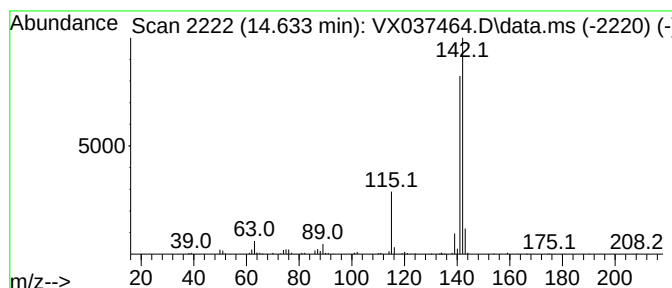
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.633	10.21 ug/l	126383	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	59



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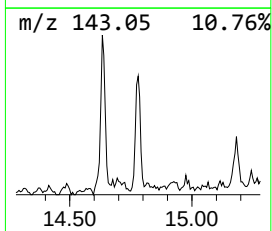
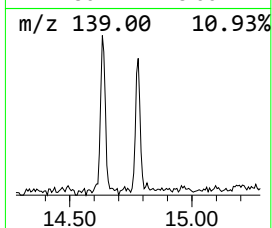
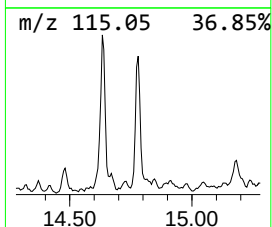
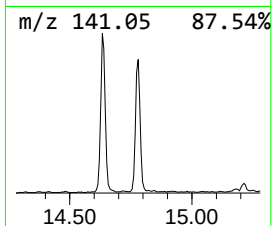
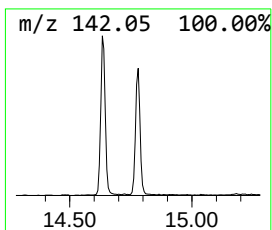
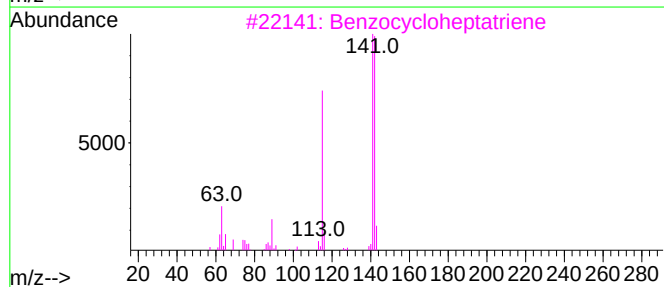
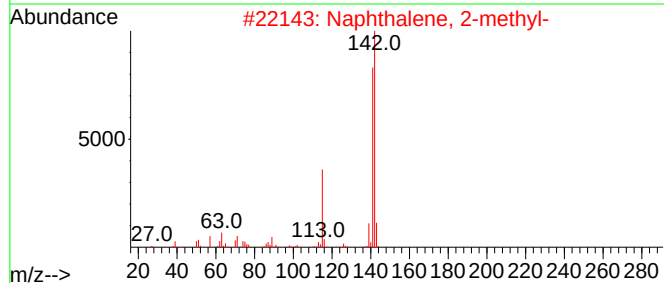
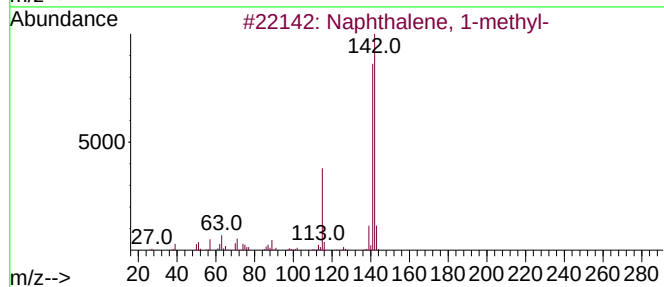
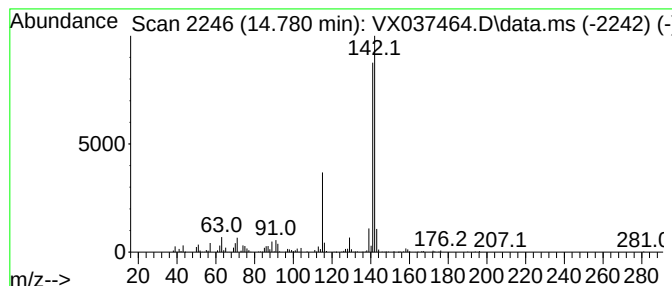
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzocycloheptatriene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	10.63 ug/l	131572	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

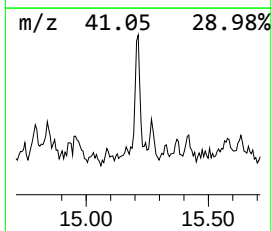
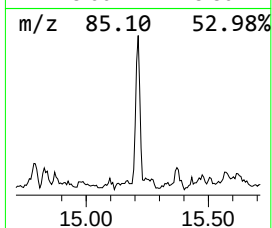
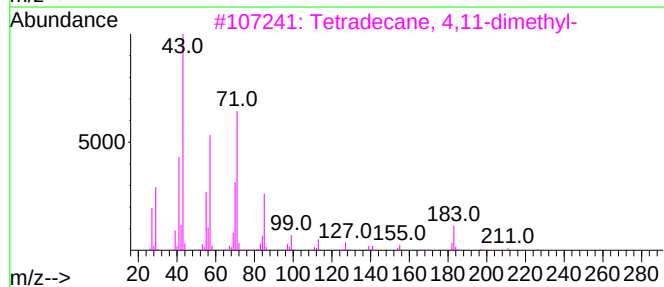
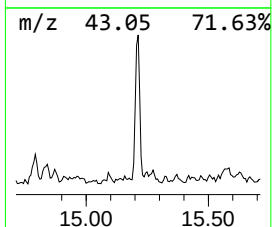
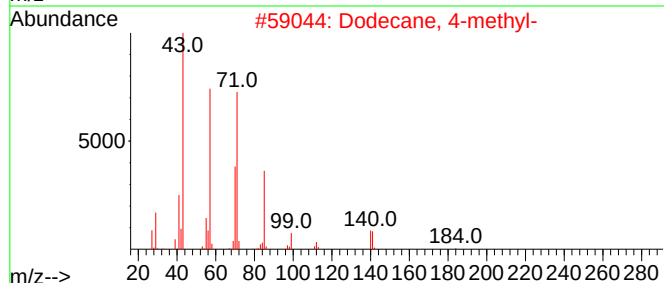
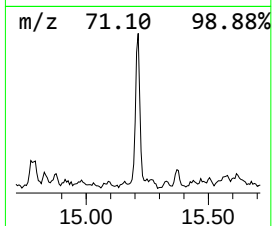
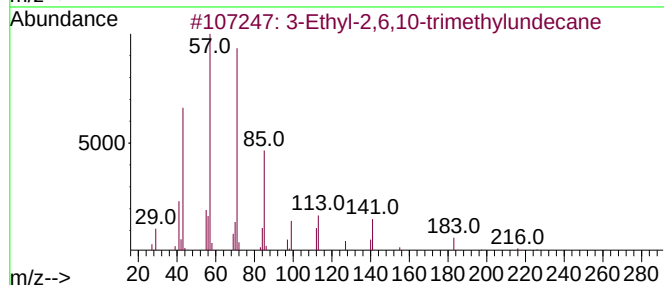
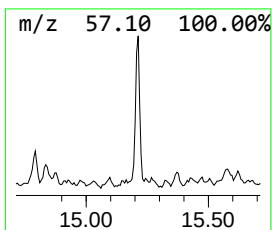
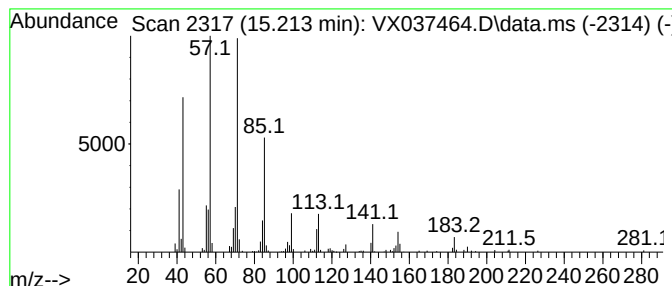
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 3-Ethyl-2,6,10-trimethylund... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.213	7.57 ug/l	93734	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	86
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
3		Tetradecane, 4,11-dimethyl-	226	C16H34	055045-12-0	64
4		Hexadecane	226	C16H34	000544-76-3	58
5		Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

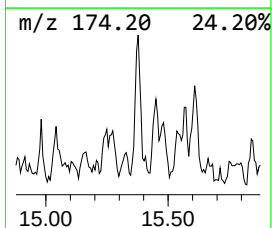
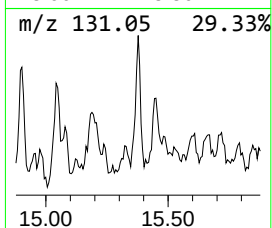
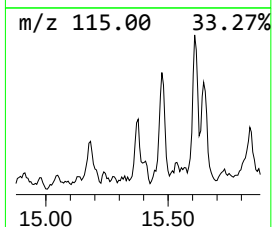
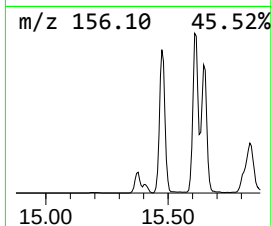
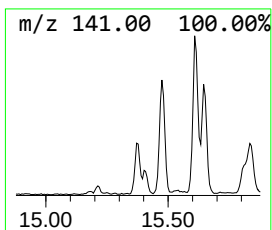
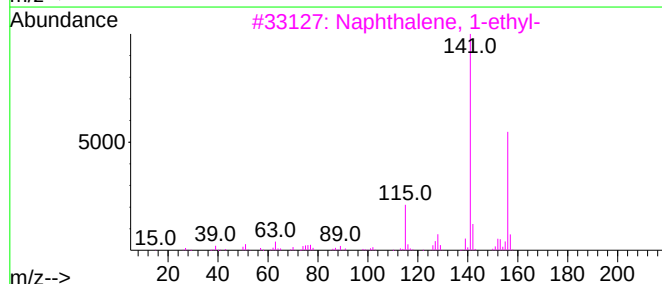
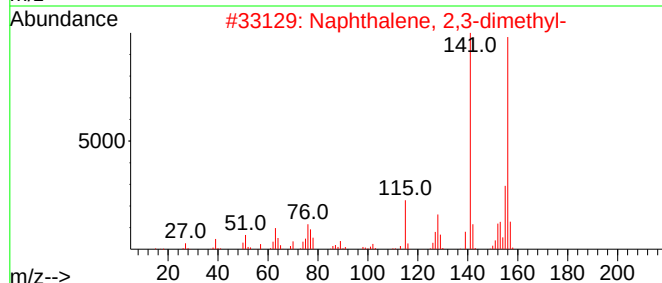
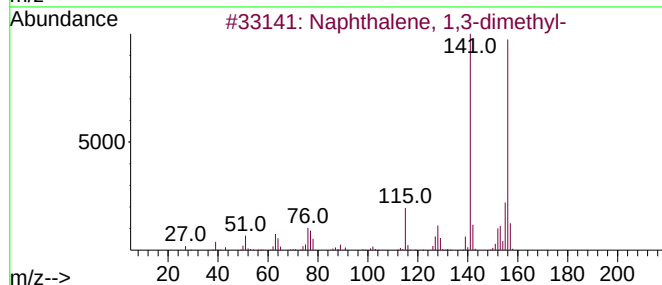
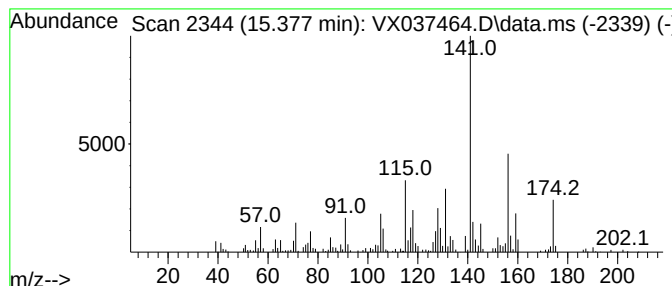
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.377	6.39 ug/l	79085	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	64
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	64
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	60
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	60
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

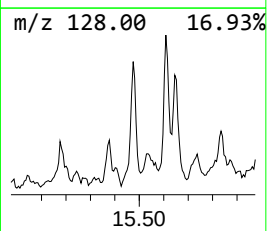
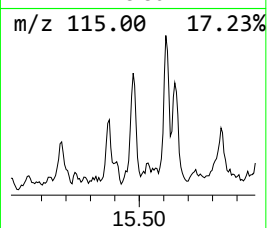
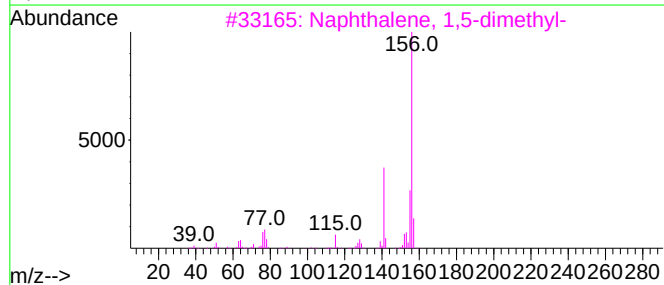
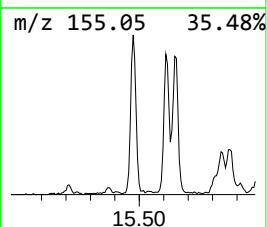
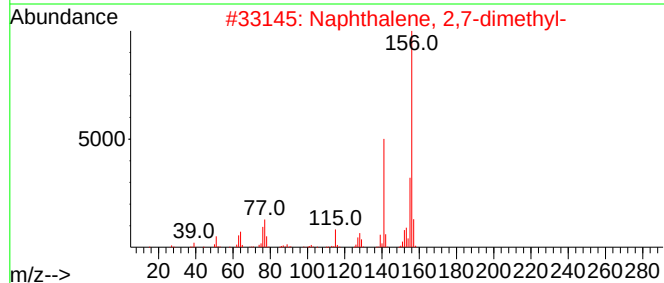
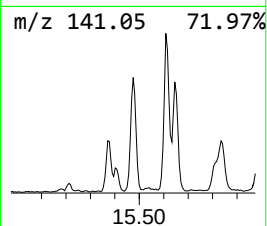
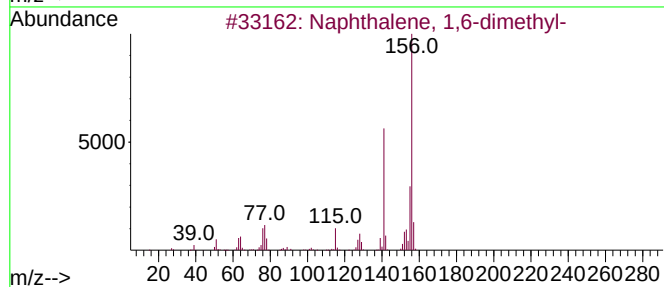
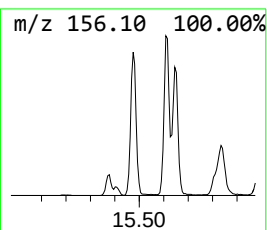
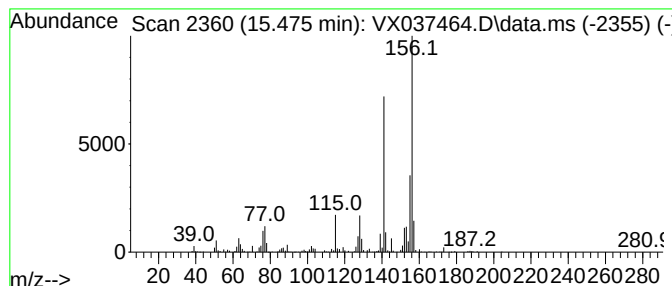
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphthalene, 1,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	13.86 ug/l	171655	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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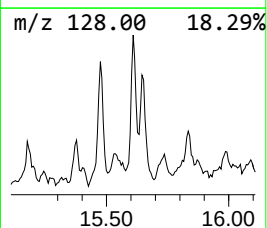
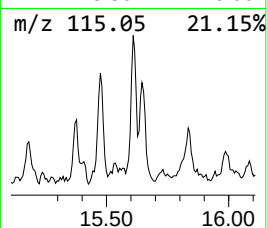
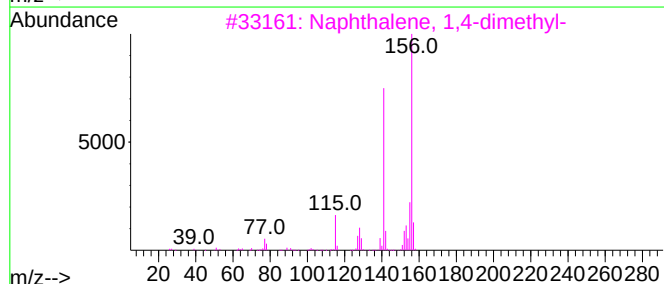
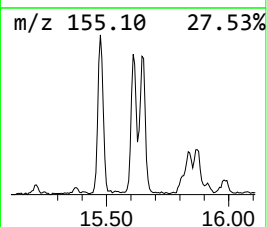
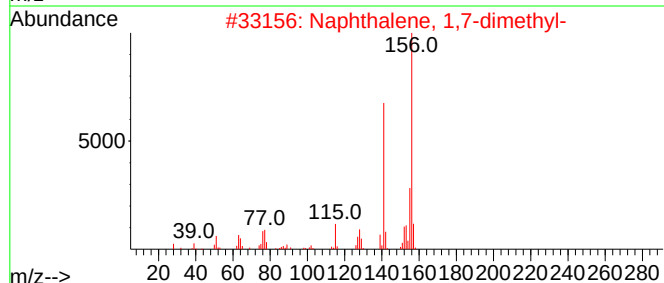
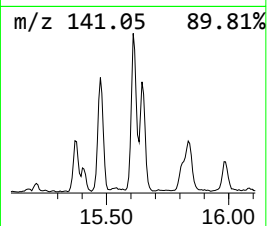
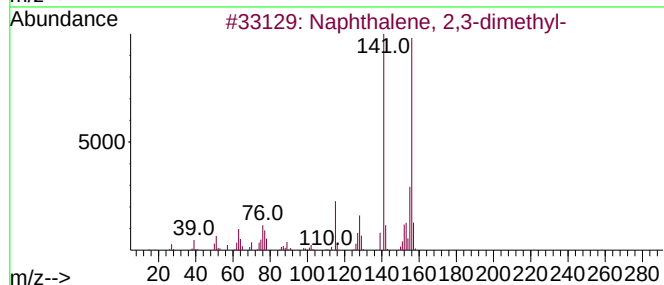
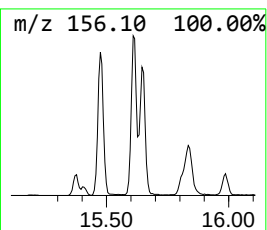
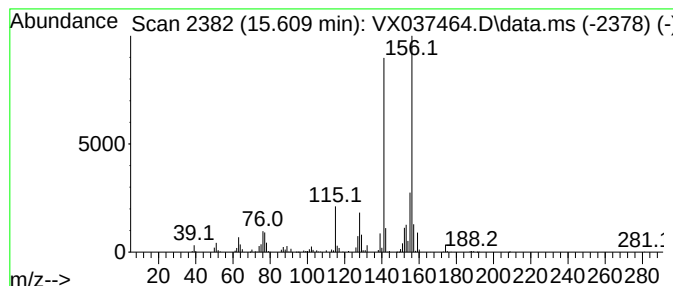
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.609	17.80 ug/l	220456	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

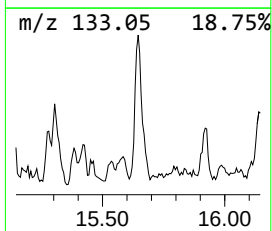
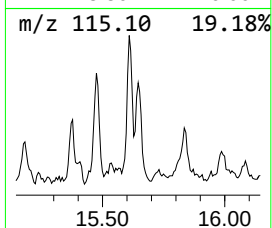
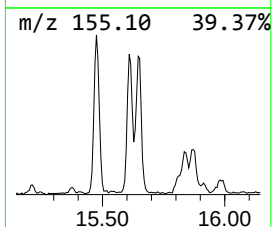
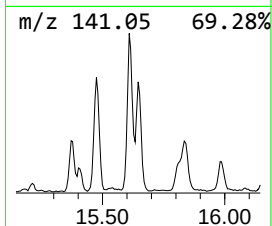
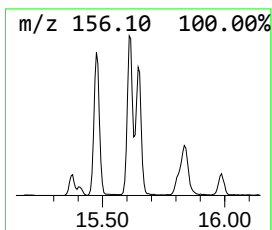
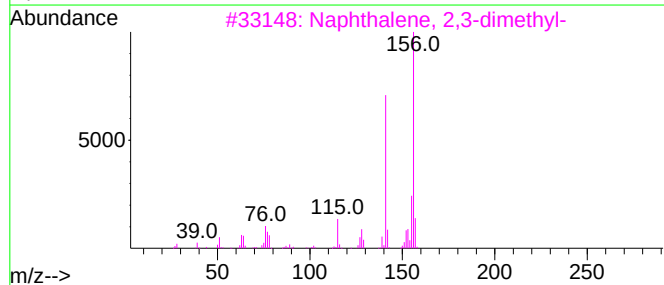
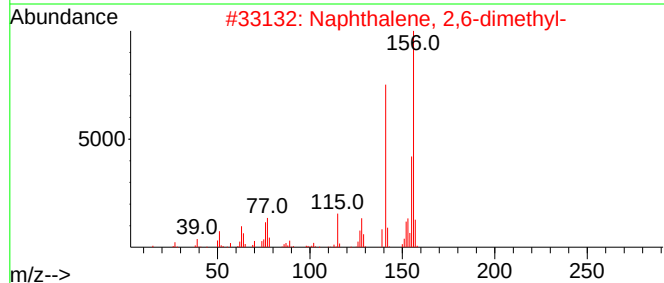
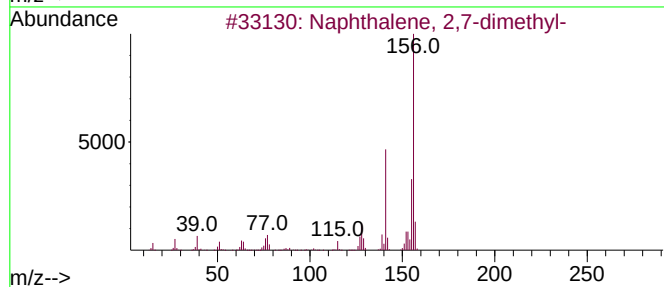
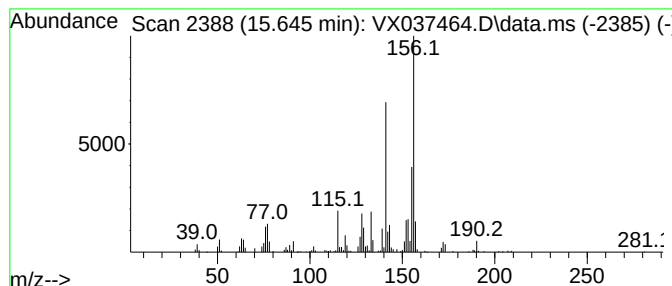
Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 2,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.645	16.10 ug/l	199307	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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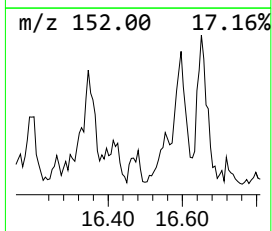
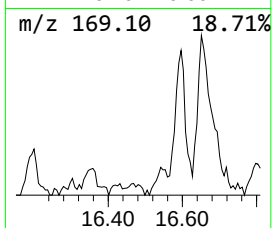
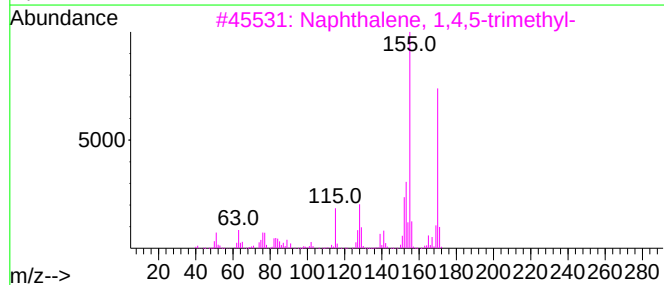
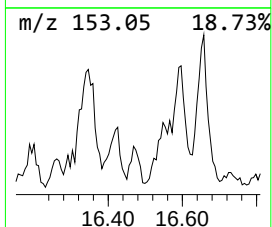
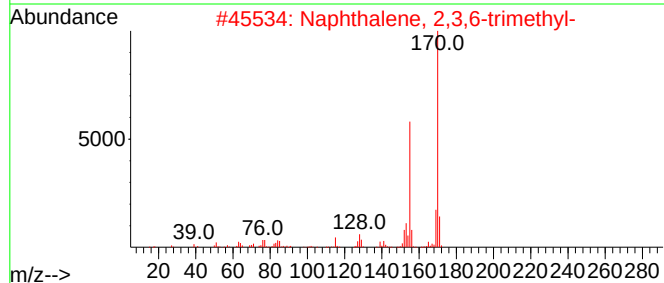
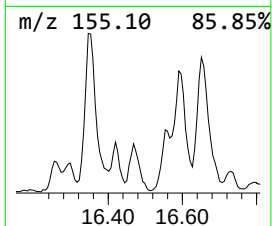
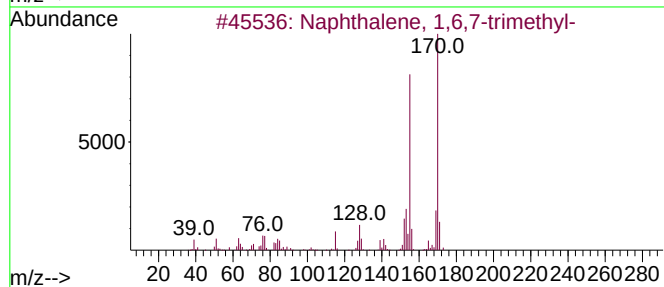
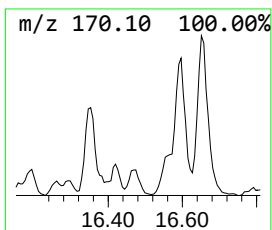
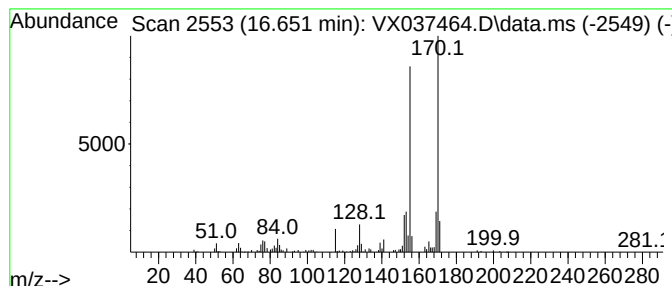
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1,6,7-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.651	9.13 ug/l	113085	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
3			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	93
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
Data File : VX037464.D
Acq On : 01 Sep 2023 14:56
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown14.615	14.615	7.7	ug/l	95863	4	12.024	619092	50.0
Naphthalene, 1-...	14.633	10.2	ug/l	126383	4	12.024	619092	50.0
Benzocyclohepta...	14.780	10.6	ug/l	131572	4	12.024	619092	50.0
3-Ethyl-2,6,10-...	15.213	7.6	ug/l	93734	4	12.024	619092	50.0
Naphthalene, 1,...	15.377	6.4	ug/l	79085	4	12.024	619092	50.0
Naphthalene, 1,...	15.475	13.9	ug/l	171655	4	12.024	619092	50.0
Naphthalene, 2,...	15.609	17.8	ug/l	220456	4	12.024	619092	50.0
Naphthalene, 2,...	15.645	16.1	ug/l	199307	4	12.024	619092	50.0
Naphthalene, 1,...	16.651	9.1	ug/l	113085	4	12.024	619092	50.0