

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
 Data File : VX043117.D
 Acq On : 24 Sep 2024 12:44
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 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\82X092324W.M
 Title : SW846 8260

Signal : TIC: VX043117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.385	690	705	721	rBV	72039	210859	33.33%	4.212%
2	5.550	721	732	749	rVB	102587	296709	46.90%	5.926%
3	5.958	785	799	817	rBV	80380	218849	34.59%	4.371%
4	6.610	899	906	915	rBV6	3306	8192	1.29%	0.164%
5	6.763	921	931	952	rBV	184199	448085	70.82%	8.950%
6	8.647	1231	1240	1254	rBV	406241	632677	100.00%	12.637%
7	10.055	1465	1471	1486	rBV	417315	584589	92.40%	11.676%
8	11.079	1634	1639	1649	rBV	372069	482147	76.21%	9.630%
9	11.475	1697	1704	1710	rVB6	4786	9231	1.46%	0.184%
10	12.018	1788	1793	1800	rBV	479070	627278	99.15%	12.529%
11	12.073	1800	1802	1804	rVV	10056	10205	1.61%	0.204%
12	12.103	1804	1807	1811	rVB	13528	16002	2.53%	0.320%
13	12.170	1816	1818	1823	rVB	13382	14124	2.23%	0.282%
14	12.219	1823	1826	1830	rBV2	4275	7537	1.19%	0.151%
15	12.378	1848	1852	1855	rBV6	4201	6856	1.08%	0.137%
16	12.420	1855	1859	1864	rBV	163480	185445	29.31%	3.704%
17	12.469	1864	1867	1868	rBV2	6355	7790	1.23%	0.156%
18	12.548	1874	1880	1882	rBV6	11127	22107	3.49%	0.442%
19	12.585	1882	1886	1892	rVV2	23492	47926	7.58%	0.957%
20	12.634	1892	1894	1898	rVV2	10643	15261	2.41%	0.305%
21	12.683	1898	1902	1906	rVB2	18659	23776	3.76%	0.475%
22	12.817	1920	1924	1929	rVB4	16780	25372	4.01%	0.507%
23	12.902	1929	1938	1942	rBV4	37337	93374	14.76%	1.865%
24	12.945	1942	1945	1947	rVV	27107	32810	5.19%	0.655%
25	12.975	1947	1950	1954	rVV	44260	55061	8.70%	1.100%
26	13.042	1957	1961	1965	rVB	36697	42930	6.79%	0.857%
27	13.207	1985	1988	1991	rBV4	5611	6844	1.08%	0.137%
28	13.268	1993	1998	2001	rBV	184704	220403	34.84%	4.402%
29	13.347	2008	2011	2014	rBV3	8320	13148	2.08%	0.263%
30	13.384	2014	2017	2020	rVV	30232	34107	5.39%	0.681%
31	13.414	2020	2022	2026	rVB4	7844	10427	1.65%	0.208%
32	13.493	2032	2035	2041	rVB8	7182	14066	2.22%	0.281%
33	13.591	2047	2051	2056	rBV7	7591	15623	2.47%	0.312%
34	13.676	2060	2065	2067	rVV2	12423	19414	3.07%	0.388%
35	13.737	2071	2075	2077	rVV2	18792	27085	4.28%	0.541%
36	13.768	2077	2080	2083	rVV2	14310	18721	2.96%	0.374%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
 Data File : VX043117.D
 Acq On : 24 Sep 2024 12:44
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 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\82X092324W.M
 Title : SW846 8260

37	13.841	2087	2092	2098	rVB3	18746	34396	5.44%	0.687%
38	13.908	2098	2103	2110	rBV3	3846	10237	1.62%	0.204%
39	14.036	2120	2124	2128	rBV	44074	45687	7.22%	0.913%
40	14.225	2151	2155	2161	rVB5	7392	13928	2.20%	0.278%
41	14.469	2192	2195	2198	rBV3	7560	11196	1.77%	0.224%
42	14.499	2198	2200	2205	rVB5	8363	10374	1.64%	0.207%
43	14.566	2205	2211	2215	rVB6	6774	13215	2.09%	0.264%
44	14.615	2215	2219	2221	rBV2	18684	25568	4.04%	0.511%
45	14.670	2226	2228	2233	rVB3	6300	8012	1.27%	0.160%
46	14.755	2238	2242	2245	rVV	33436	38395	6.07%	0.767%
47	14.786	2245	2247	2251	rVV4	8736	12363	1.95%	0.247%
48	14.847	2254	2257	2260	rVV4	6985	10391	1.64%	0.208%
49	14.902	2264	2266	2276	rVB9	3260	6575	1.04%	0.131%
50	15.103	2292	2299	2302	rBV6	6848	13416	2.12%	0.268%
51	15.182	2307	2312	2314	rVV3	14029	22060	3.49%	0.441%
52	15.206	2314	2316	2320	rVV	19069	24334	3.85%	0.486%
53	15.274	2324	2327	2331	rVB5	8047	10783	1.70%	0.215%
54	15.377	2339	2344	2347	rBV5	6748	9973	1.58%	0.199%
55	15.487	2356	2362	2368	rBV3	28179	49339	7.80%	0.985%
56	15.560	2369	2374	2378	rBV2	30290	44828	7.09%	0.895%
57	15.615	2378	2383	2386	rBV5	9952	15601	2.47%	0.312%
58	15.883	2423	2427	2433	rBV6	7346	14775	2.34%	0.295%
59	16.029	2448	2451	2455	rVB3	9386	13303	2.10%	0.266%
60	16.084	2456	2460	2463	rBV5	5919	11030	1.74%	0.220%
61	16.371	2501	2507	2513	rVB3	16148	31761	5.02%	0.634%

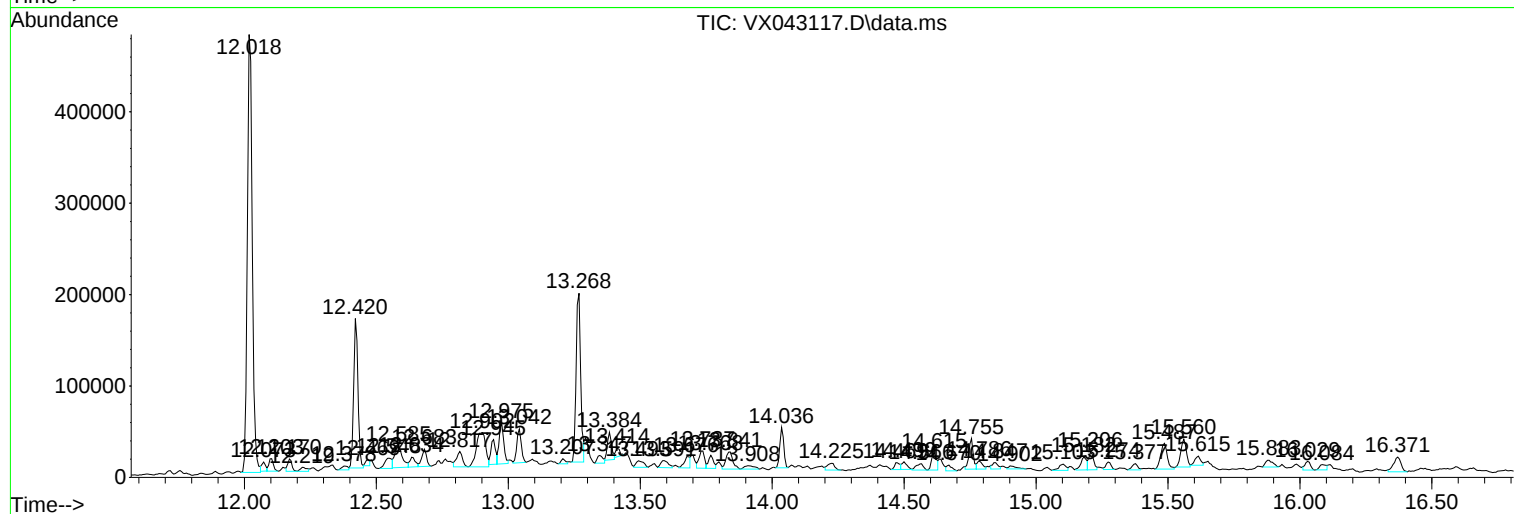
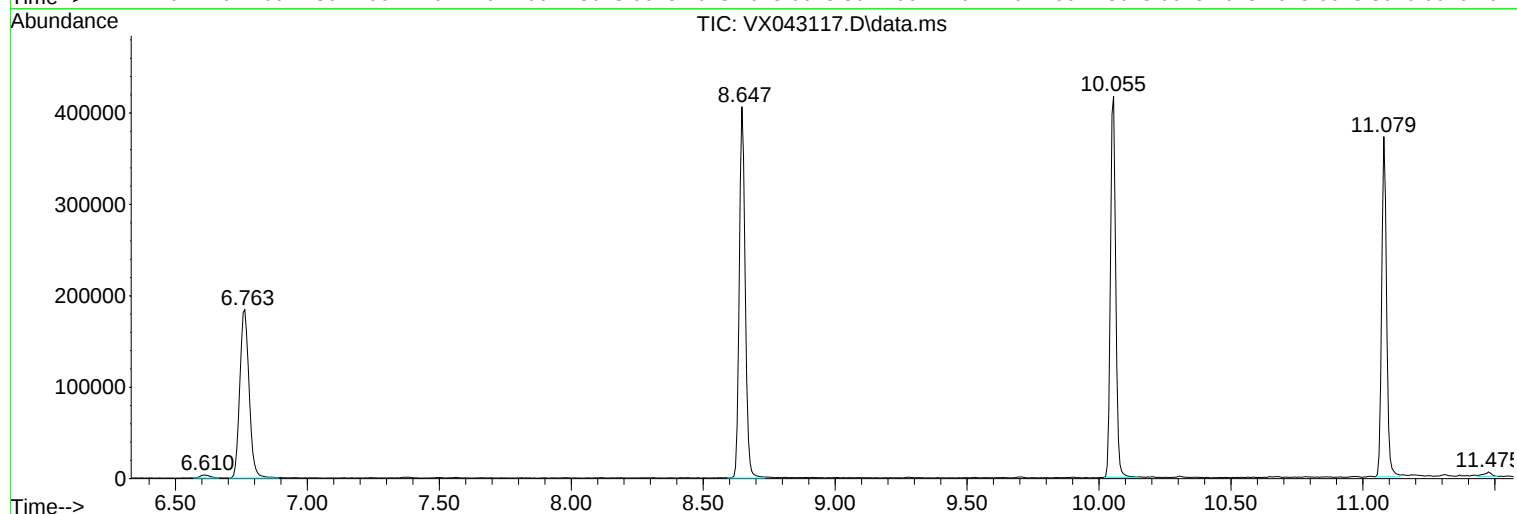
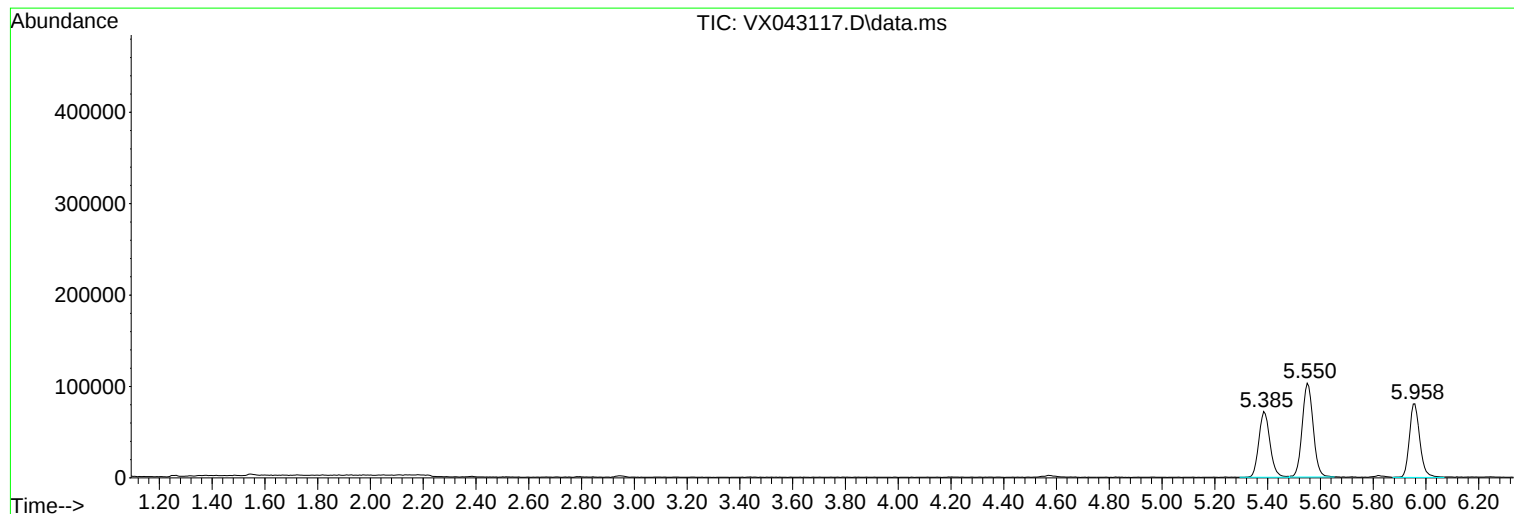
Sum of corrected areas: 5006570

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

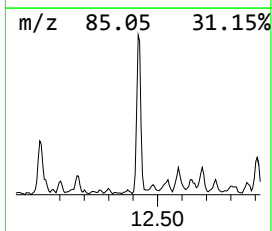
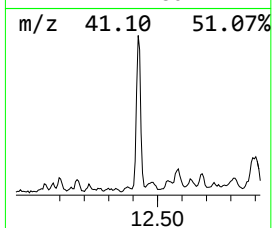
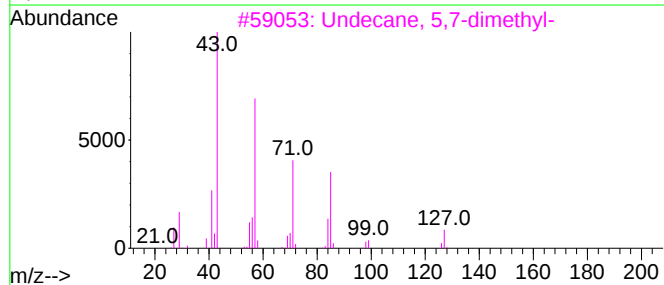
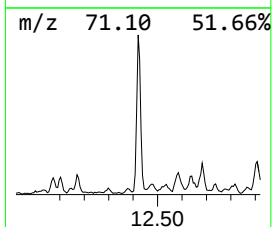
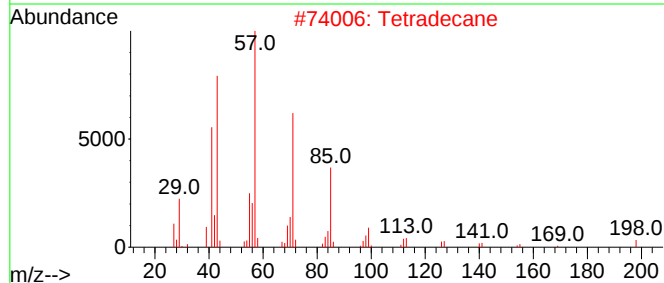
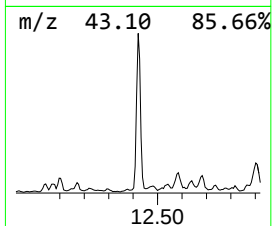
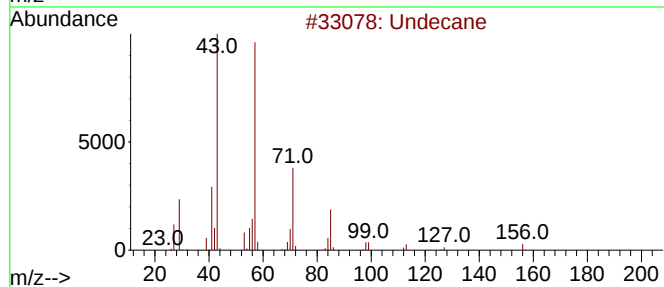
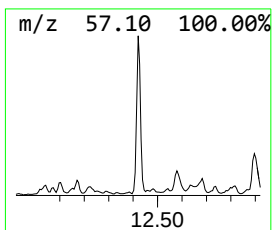
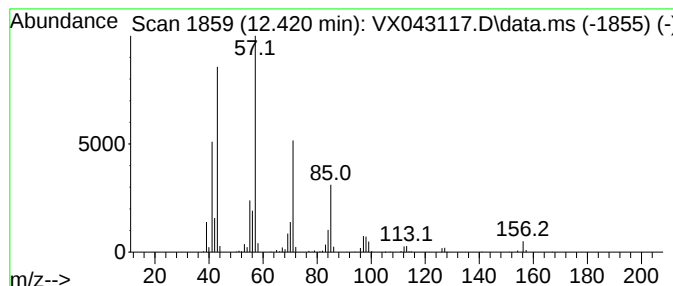
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.420	14.78 ug/l	185445	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Tetradecane			198	C14H30	000629-59-4	80
3	Undecane, 5,7-dimethyl-			184	C13H28	017312-83-3	72
4	Tridecane			184	C13H28	000629-50-5	64
5	Undecane, 2,7-dimethyl-			184	C13H28	017301-24-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

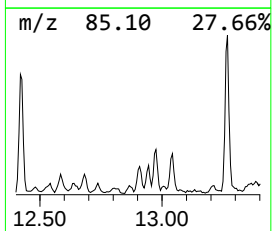
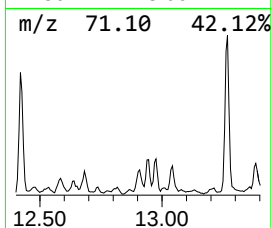
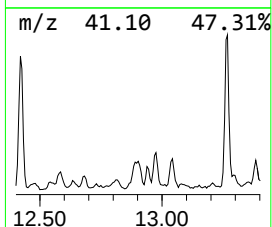
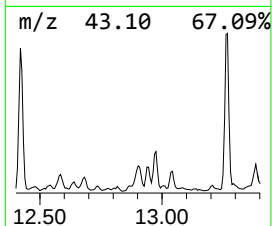
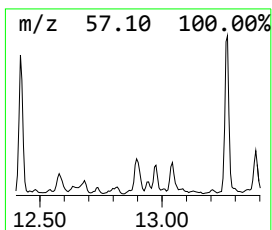
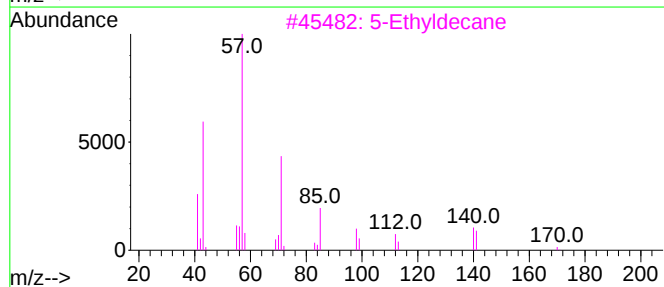
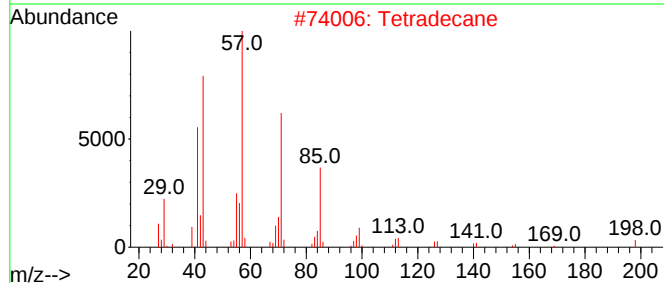
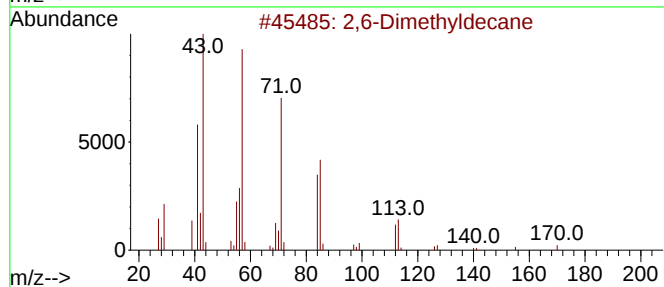
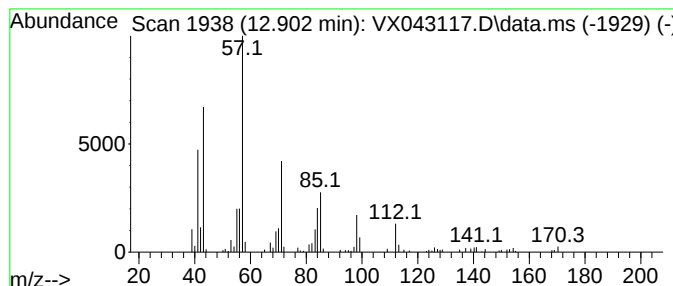
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

Peak Number 2 2,6-Dimethyldecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.902	7.44 ug/l	93374	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyldecane	170	C12H26	013150-81-7	90
2			Tetradecane	198	C14H30	000629-59-4	72
3			5-Ethyldecane	170	C12H26	017302-36-2	64
4			Hexadecane	226	C16H34	000544-76-3	64
5			Undecane	156	C11H24	001120-21-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

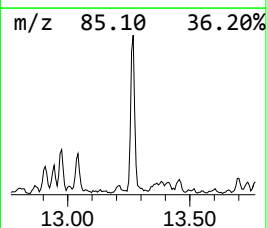
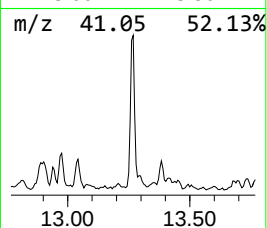
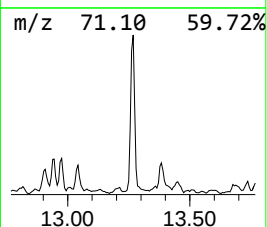
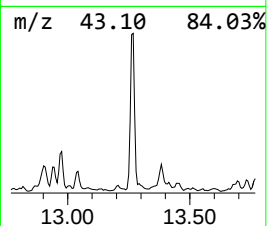
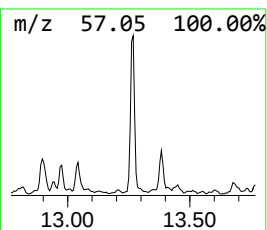
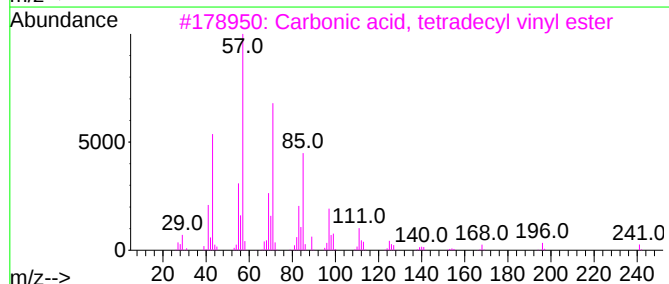
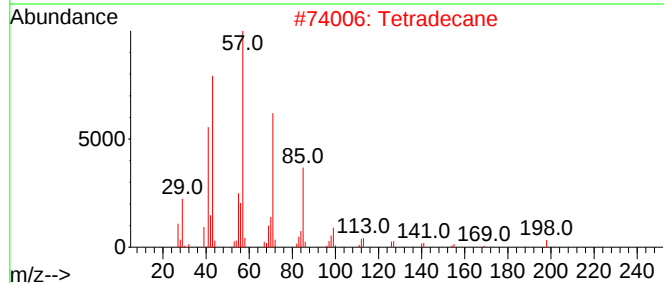
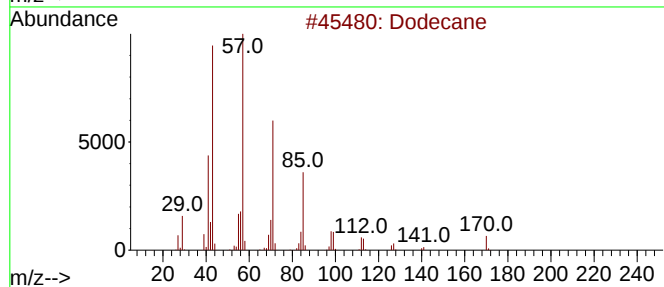
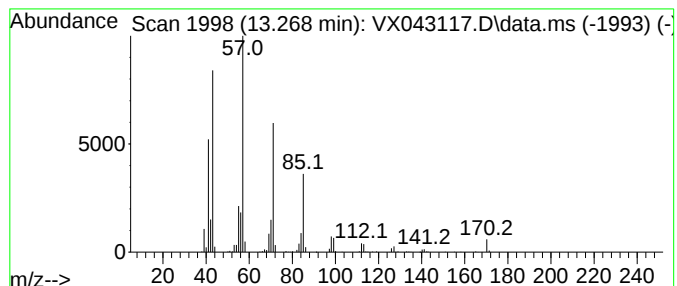
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	17.57 ug/l	220403	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	97
2			Tetradecane	198	C14H30	000629-59-4	91
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Undecane	156	C11H24	001120-21-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	12.420	14.8	ug/l	185445	4	12.024	627278	50.0
2,6-Dimethyldecane	12.902	7.4	ug/l	93374	4	12.024	627278	50.0
Dodecane	13.268	17.6	ug/l	220403	4	12.024	627278	50.0