

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090923\
 Data File : VX037632.D
 Acq On : 09 Sep 2023 17:01
 Operator : JC/MD
 Sample : 04297-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1728

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\82X090823W.M
 Title : SW846 8260

Signal : TIC: VX037632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.380	207	212	224	rVB	5670	9919	1.44%	0.232%
2	5.385	694	705	721	rBV	75967	222993	32.42%	5.211%
3	5.556	721	733	752	rVB	144248	410867	59.74%	9.602%
4	5.958	789	799	814	rBV	78544	210655	30.63%	4.923%
5	6.763	921	931	949	rBV	215524	511319	74.35%	11.950%
6	8.647	1234	1240	1255	rBV	435320	687749	100.00%	16.073%
7	10.055	1465	1471	1481	rBV	427291	578599	84.13%	13.522%
8	10.195	1489	1494	1503	rVB	7011	9929	1.44%	0.232%
9	10.299	1506	1511	1521	rBV	62590	88353	12.85%	2.065%
10	10.640	1561	1567	1577	rVB	16715	24250	3.53%	0.567%
11	11.079	1634	1639	1655	rBV	332077	428197	62.26%	10.007%
12	11.305	1671	1676	1683	rBV	6993	9497	1.38%	0.222%
13	11.378	1683	1688	1696	rBV	44338	78441	11.41%	1.833%
14	11.451	1696	1700	1706	rVB	26220	31548	4.59%	0.737%
15	11.616	1721	1727	1732	rBV	14937	20367	2.96%	0.476%
16	11.750	1744	1749	1756	rBV	96494	117264	17.05%	2.740%
17	12.024	1788	1794	1801	rBV	387618	510212	74.19%	11.924%
18	12.085	1801	1804	1811	rVB	21104	26143	3.80%	0.611%
19	12.244	1824	1830	1833	rBV2	14669	21091	3.07%	0.493%
20	12.317	1838	1842	1849	rVB2	12690	18629	2.71%	0.435%
21	12.530	1872	1877	1879	rBV2	7356	9532	1.39%	0.223%
22	12.555	1879	1881	1886	rVB	6419	6997	1.02%	0.164%
23	12.609	1886	1890	1894	rBV	12649	15976	2.32%	0.373%
24	12.701	1901	1905	1913	rVB2	5096	8060	1.17%	0.188%
25	12.920	1933	1941	1944	rBV	9227	11021	1.60%	0.258%
26	12.963	1944	1948	1955	rVB	11986	14009	2.04%	0.327%
27	13.170	1977	1982	1987	rVB	7599	9918	1.44%	0.232%
28	13.292	1998	2002	2007	rVB3	13387	18266	2.66%	0.427%
29	13.774	2075	2081	2090	rBV	35528	47529	6.91%	1.111%
30	14.633	2215	2222	2227	rBV	47536	64302	9.35%	1.503%
31	14.780	2241	2246	2254	rBV	28335	36173	5.26%	0.845%
32	15.475	2352	2360	2368	rBV3	5833	9934	1.44%	0.232%
33	15.615	2378	2383	2386	rBV3	6909	11257	1.64%	0.263%

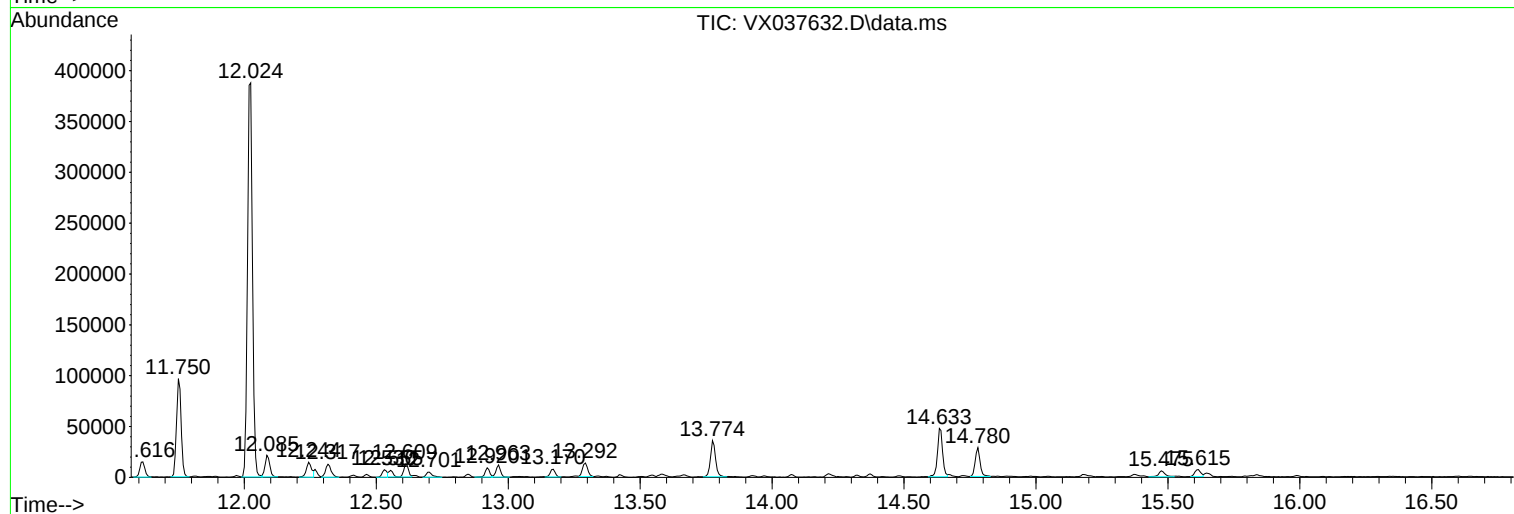
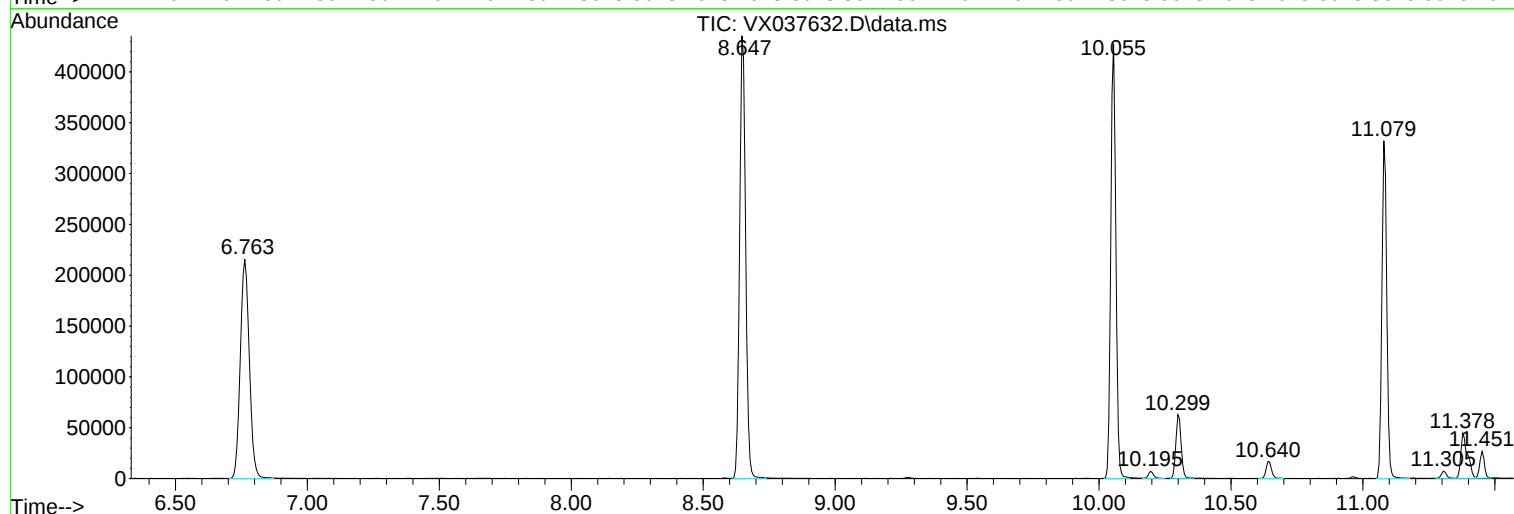
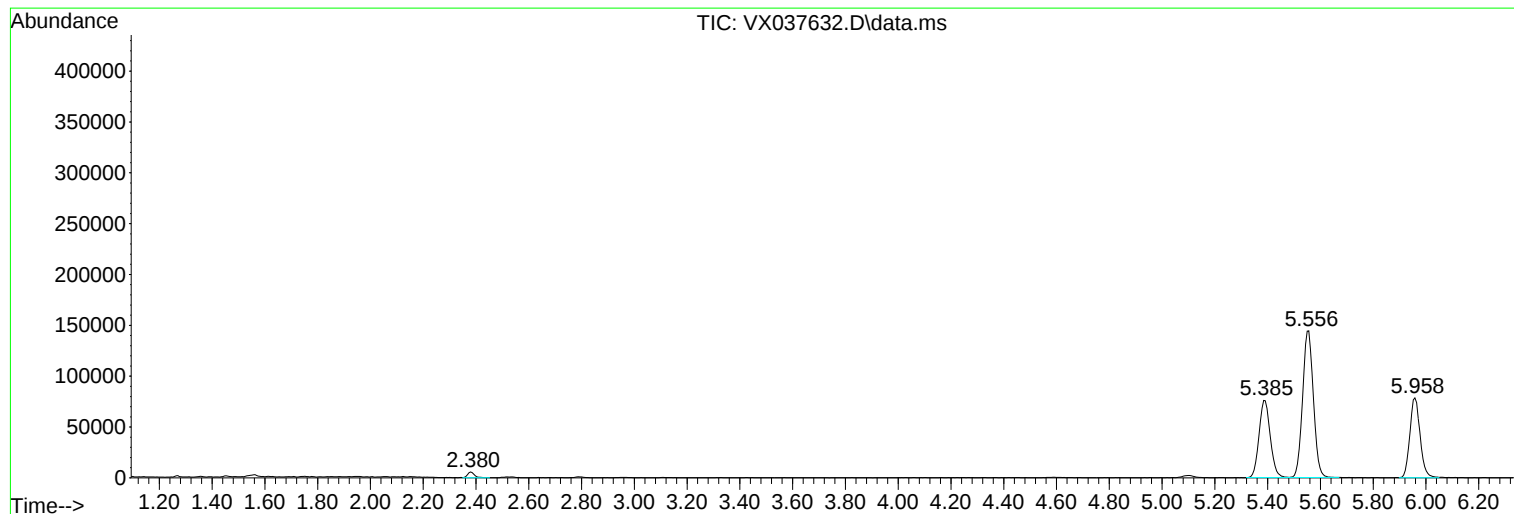
Sum of corrected areas: 4278996

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
Quant Title : SW846 8260

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



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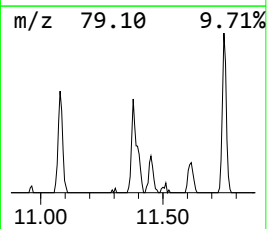
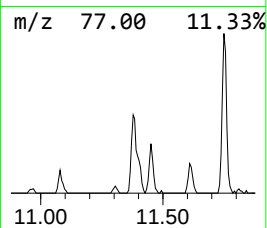
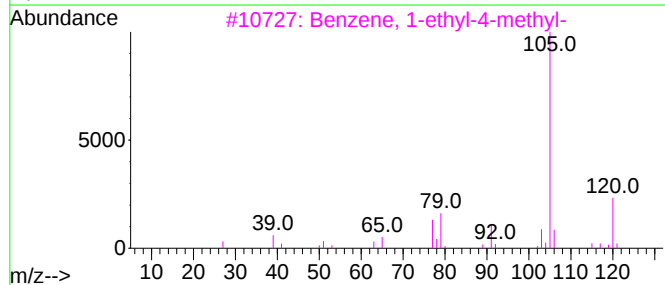
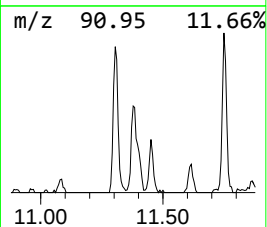
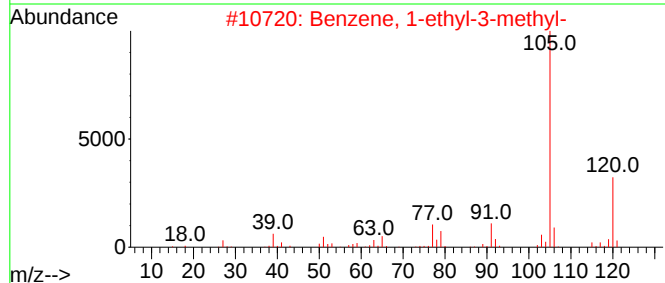
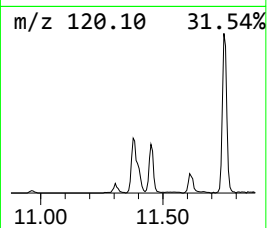
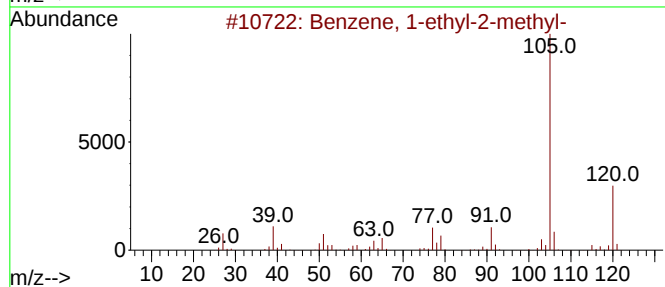
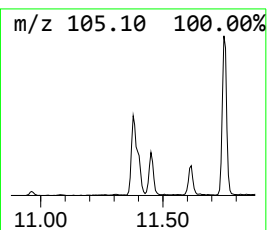
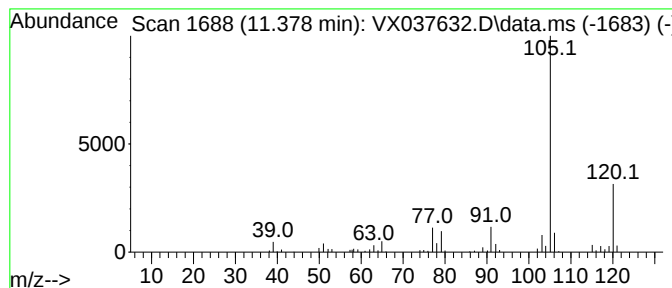
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	7.69 ug/l	78441	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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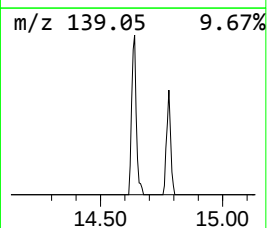
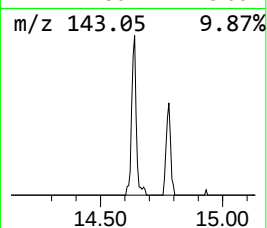
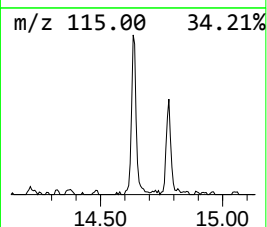
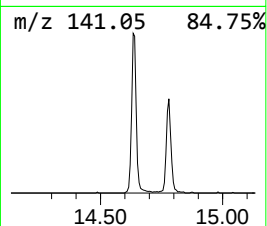
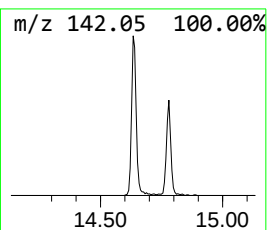
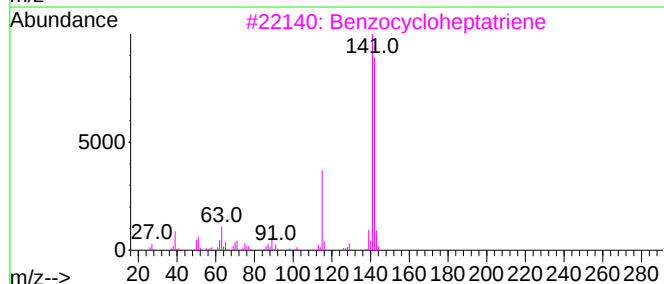
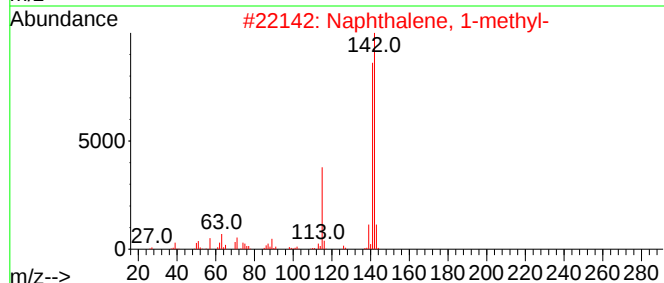
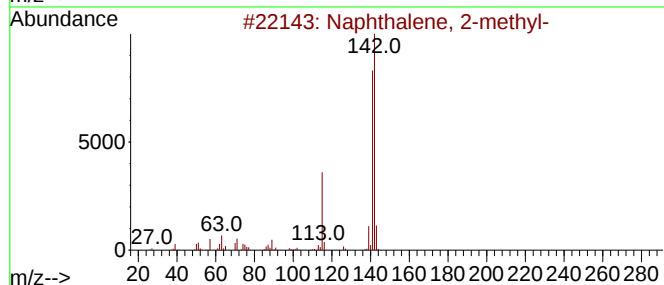
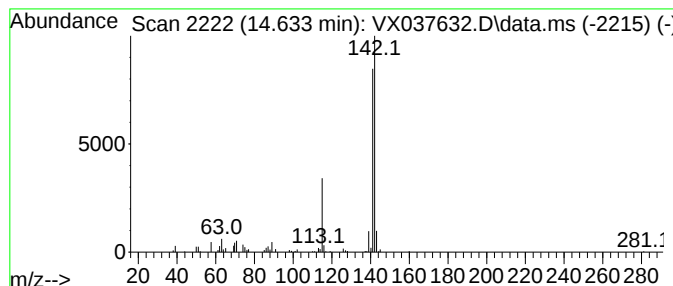
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.633	6.30 ug/l	64302	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			1-Naphthaleneacetamide	185	C12H11NO	000086-86-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	11.378	7.7	ug/l	78441	4	12.024	510212	50.0
Naphthalene, 2-...	14.633	6.3	ug/l	64302	4	12.024	510212	50.0