

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071425\
 Data File : VX046974.D
 Acq On : 14 Jul 2025 15:23
 Operator : JC/MD
 Sample : Q2565-05
 Misc : 2.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MOO-25-0180

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\82X070225W.M
 Title : SW846 8260

Signal : TIC: VX046974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	24	30	38	rBV2	40115	53277	3.35%	0.529%
2	1.611	70	86	89	rBV8	23985	76390	4.81%	0.759%
3	2.794	274	280	289	rVB2	11631	25109	1.58%	0.250%
4	5.397	695	707	723	rBV3	175308	559455	35.23%	5.560%
5	5.556	723	733	762	rVB	276791	910231	57.31%	9.046%
6	5.964	790	800	823	rBV	201310	601241	37.86%	5.975%
7	6.763	921	931	957	rBV	471855	1245928	78.45%	12.383%
8	8.647	1234	1240	1256	rBV	938878	1588188	100.00%	15.784%
9	10.055	1465	1471	1494	rBV	997074	1414410	89.06%	14.057%
10	11.079	1634	1639	1654	rBV	829332	1072895	67.55%	10.663%
11	12.018	1788	1793	1802	rBV	1014916	1307839	82.35%	12.998%
12	12.225	1823	1827	1834	rBV4	19032	45521	2.87%	0.452%
13	13.292	1998	2002	2008	rVB7	25029	37681	2.37%	0.374%
14	13.420	2017	2023	2029	rVB5	33467	58752	3.70%	0.584%
15	13.585	2046	2050	2054	rBV6	12406	21878	1.38%	0.217%
16	13.664	2060	2063	2070	rVB9	10292	17410	1.10%	0.173%
17	13.847	2089	2093	2099	rVB5	22064	38164	2.40%	0.379%
18	13.926	2100	2106	2108	rBV4	18950	35757	2.25%	0.355%
19	14.170	2142	2146	2149	rBV5	10330	18600	1.17%	0.185%
20	14.225	2150	2155	2160	rVV5	54181	91569	5.77%	0.910%
21	14.481	2193	2197	2205	rBV4	54831	95475	6.01%	0.949%
22	14.615	2215	2219	2225	rBV2	89633	159156	10.02%	1.582%
23	14.670	2225	2228	2232	rVV	47929	60119	3.79%	0.597%
24	14.749	2239	2241	2244	rVB3	41377	39967	2.52%	0.397%
25	14.847	2254	2257	2260	rVB4	39445	47272	2.98%	0.470%
26	15.182	2307	2312	2314	rBV	75769	126234	7.95%	1.255%
27	15.371	2340	2343	2347	rBV4	28715	44958	2.83%	0.447%
28	15.487	2357	2362	2366	rBV6	61466	130294	8.20%	1.295%
29	16.091	2456	2461	2467	rBV4	72440	138110	8.70%	1.373%

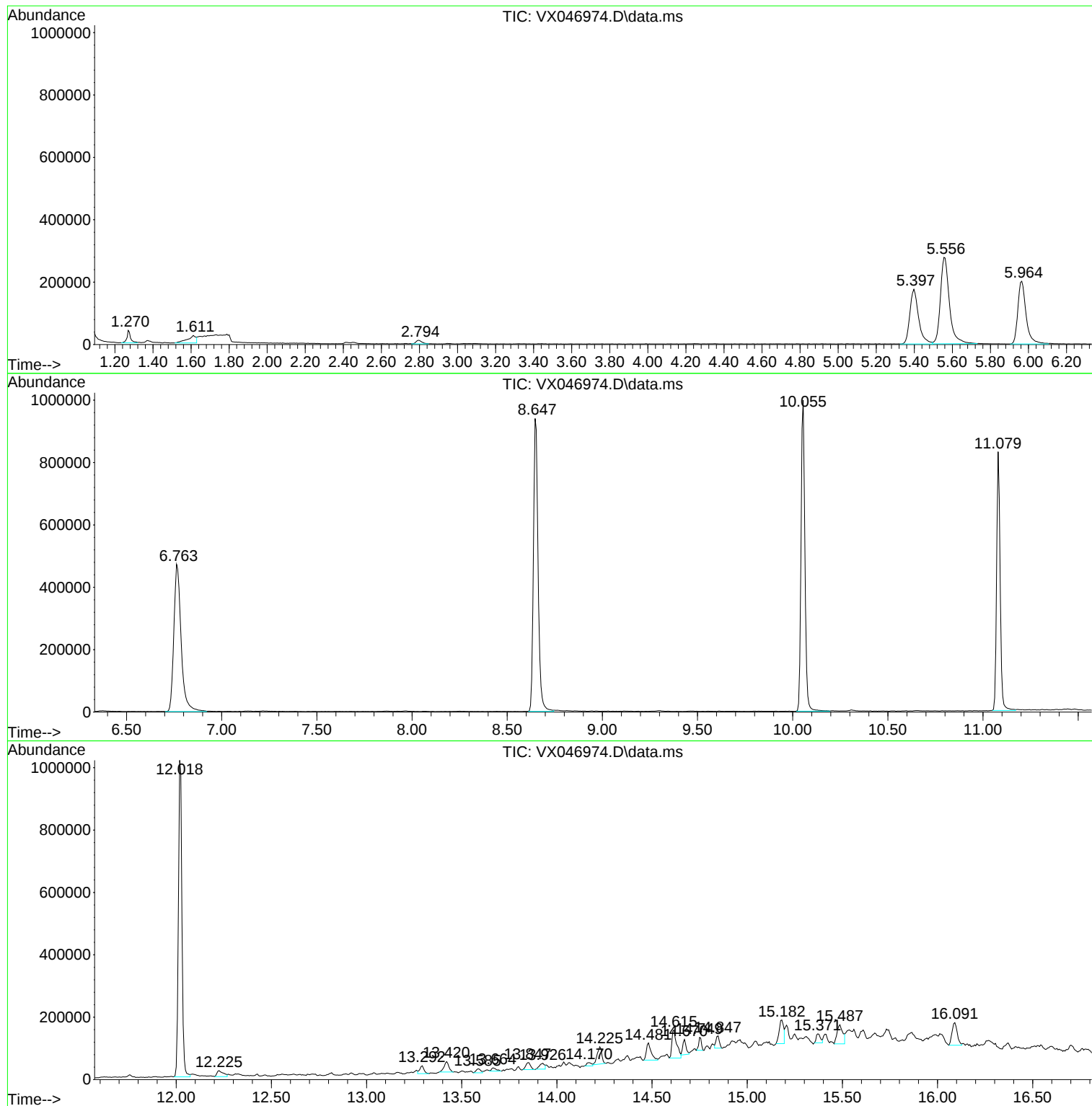
Sum of corrected areas: 10061880

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ClientSampleId :
MOO-25-0180

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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



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Instrument :
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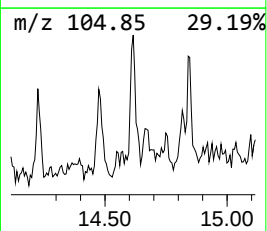
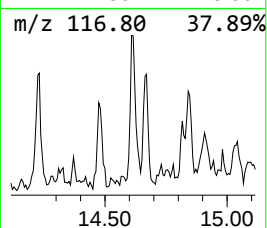
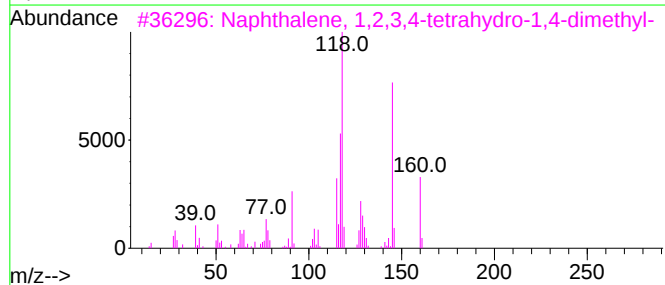
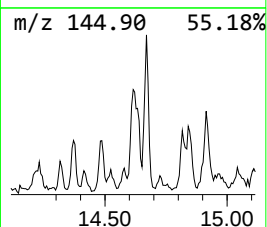
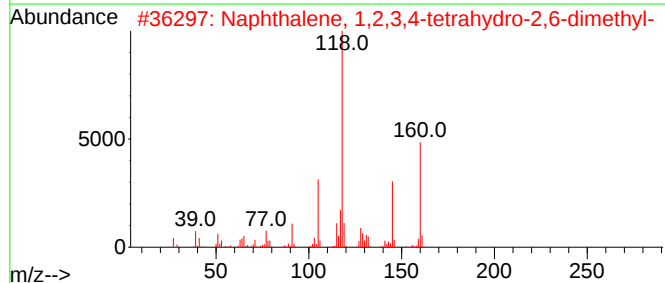
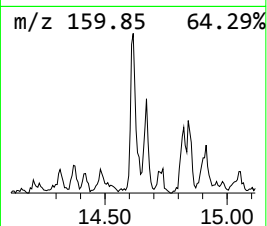
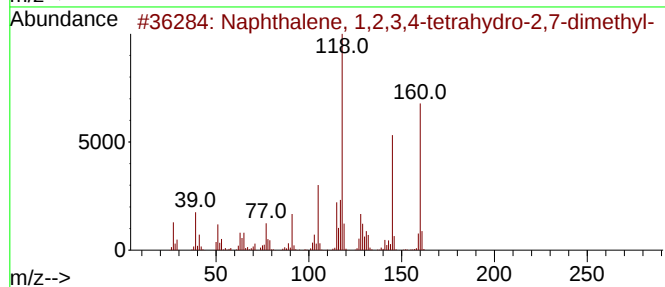
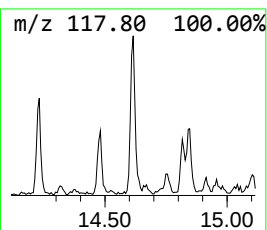
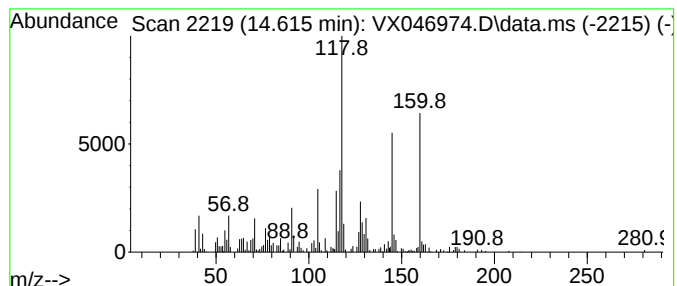
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	6.08 ug/l	159156	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	80
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	80
4			2,4-Dimethylphenylacetone nitrile	145	C10H11N	068429-53-8	52
5			2,5-Dimethylbenzyl cyanide	145	C10H11N	016213-85-7	49



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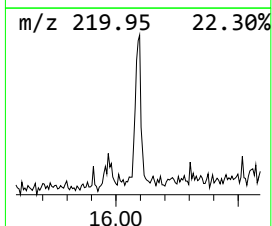
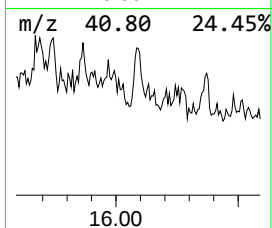
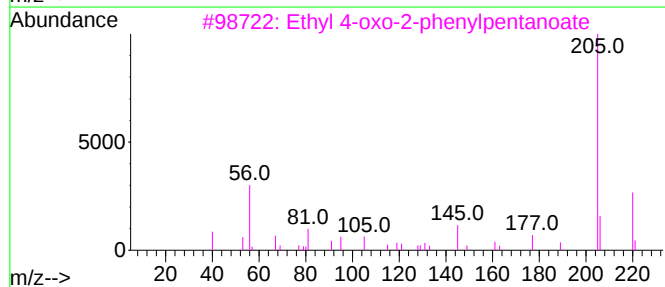
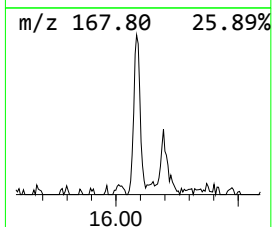
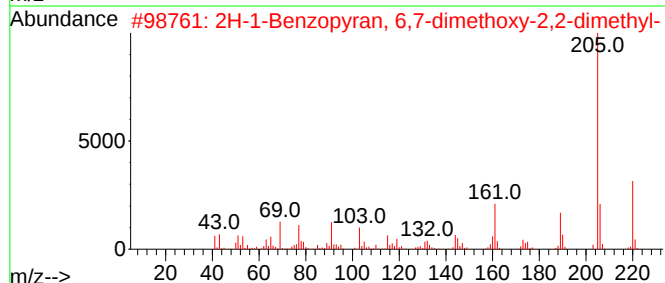
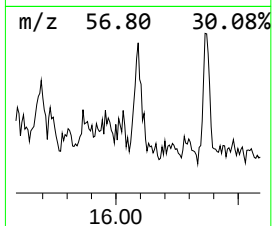
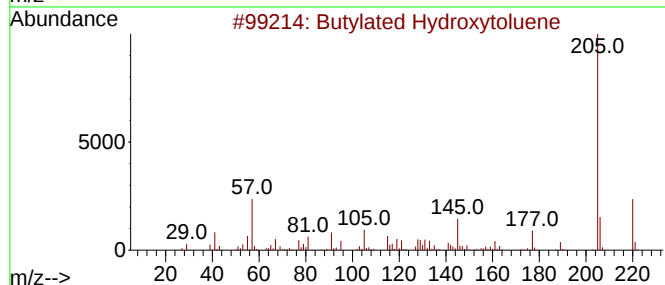
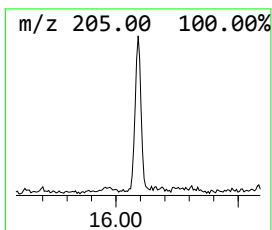
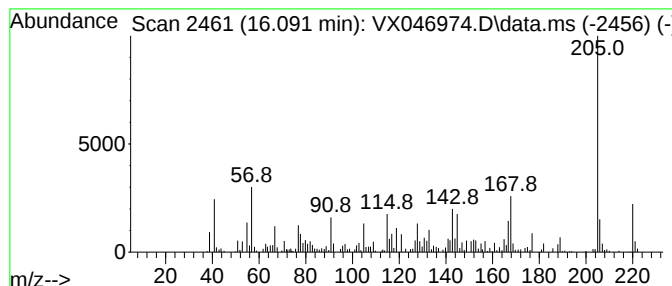
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Butylated Hydroxytoluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.091	5.28 ug/l	138110	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	91
2			2H-1-Benzopyran, 6,7-dimethoxy-2...	220	C13H16O3	000644-06-4	53
3			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	52
4			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	49
5			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	14.615	6.1	ug/l	159156	4	12.024	1307840	50.0
Butylated Hydro...	16.091	5.3	ug/l	138110	4	12.024	1307840	50.0