

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042320\
 Data File : VW015327.D
 Acq On : 23 Apr 2020 12:58
 Operator : SY/VA
 Sample : L2117-06
 Misc : 7.81G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-01-042220

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.129	354	365	379	rBV	18289	50377	3.64%	0.725%
2	4.922	484	495	509	rBV4	4961	17932	1.30%	0.258%
3	7.177	851	865	876	rBV2	4831	15556	1.12%	0.224%
4	7.445	897	909	927	rBV	543961	1383904	100.00%	19.925%
5	7.884	972	981	986	rBV	120801	289699	20.93%	4.171%
6	7.945	986	991	1001	rVB	248946	561124	40.55%	8.079%
7	8.305	1040	1050	1062	rBV	104453	232156	16.78%	3.342%
8	8.842	1128	1138	1152	rBV	333703	656989	47.47%	9.459%
9	10.323	1372	1381	1388	rBV	516253	908342	65.64%	13.078%
10	11.408	1551	1559	1571	rVB4	10043	24991	1.81%	0.360%
11	11.512	1571	1576	1581	rBV2	8980	14708	1.06%	0.212%
12	11.628	1587	1595	1607	rBV	431796	734675	53.09%	10.577%
13	11.841	1620	1630	1639	rVB2	25720	57350	4.14%	0.826%
14	12.164	1673	1683	1691	rBV2	10125	24458	1.77%	0.352%
15	12.615	1751	1757	1767	rVB	340972	556969	40.25%	8.019%
16	12.804	1783	1788	1793	rVV2	9008	14985	1.08%	0.216%
17	12.865	1793	1798	1801	rVV	23415	37049	2.68%	0.533%
18	12.902	1801	1804	1807	rVV	14005	21959	1.59%	0.316%
19	12.938	1807	1810	1816	rVB	20633	32812	2.37%	0.472%
20	13.103	1831	1837	1842	rBV	10816	17236	1.25%	0.248%
21	13.249	1855	1861	1872	rVB	56477	85524	6.18%	1.231%
22	13.554	1905	1911	1922	rVB	358879	605891	43.78%	8.723%
23	13.749	1939	1943	1946	rVV2	32517	54363	3.93%	0.783%
24	13.792	1946	1950	1959	rVV4	33608	74659	5.39%	1.075%
25	13.950	1971	1976	1980	rVV	9855	15032	1.09%	0.216%
26	14.011	1981	1986	1988	rVV	16161	26704	1.93%	0.384%
27	14.042	1988	1991	1994	rVV	17027	28881	2.09%	0.416%
28	14.097	1994	2000	2006	rVB3	28856	56605	4.09%	0.815%
29	14.200	2012	2017	2023	rVB4	18016	31150	2.25%	0.448%
30	14.420	2044	2053	2056	rVV	18008	35557	2.57%	0.512%
31	14.456	2056	2059	2063	rVV	22505	32513	2.35%	0.468%
32	14.499	2063	2066	2069	rVV	15946	21989	1.59%	0.317%
33	14.542	2069	2073	2078	rVB	10231	16427	1.19%	0.237%
34	14.688	2093	2097	2101	rBV4	11678	21608	1.56%	0.311%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OK-01-042220

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

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Title : SW846 8260

35	14.731	2101	2104	2108	rVB2	11190	15882	1.15%	0.229%
36	14.792	2108	2114	2121	rBV3	19395	51839	3.75%	0.746%
37	14.859	2121	2125	2135	rVB	7940	14703	1.06%	0.212%
38	15.066	2149	2159	2163	rBV3	15047	36423	2.63%	0.524%
39	15.176	2171	2177	2186	rVB5	12427	26938	1.95%	0.388%
40	15.365	2203	2208	2214	rVB	23381	39744	2.87%	0.572%

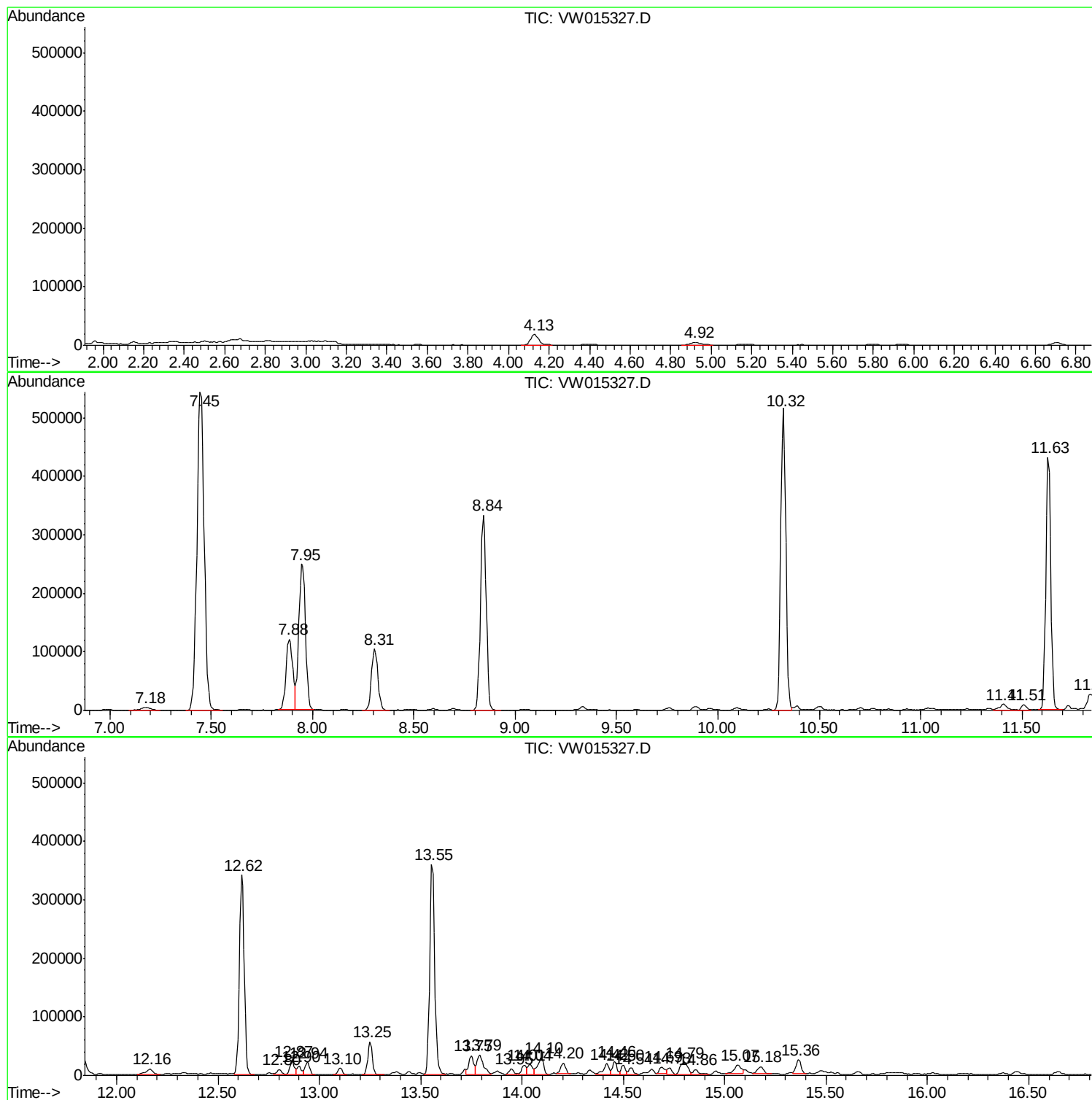
Sum of corrected areas: 6945703

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Instrument :
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ClientSampleId :
OK-01-042220

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
OK-01-042220

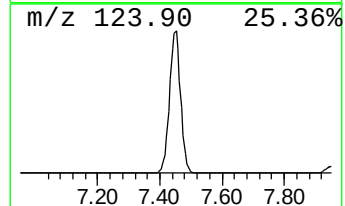
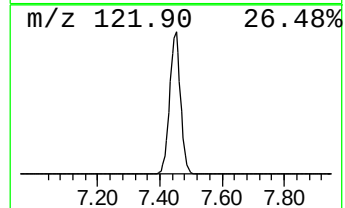
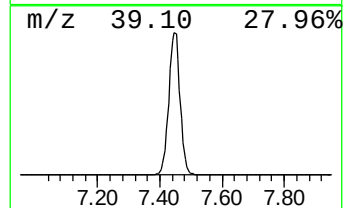
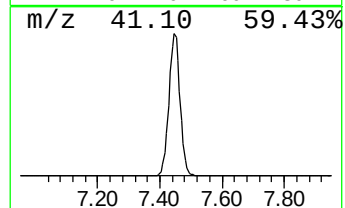
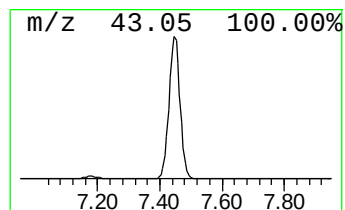
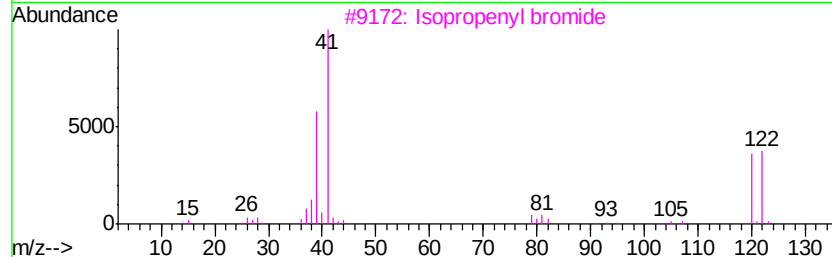
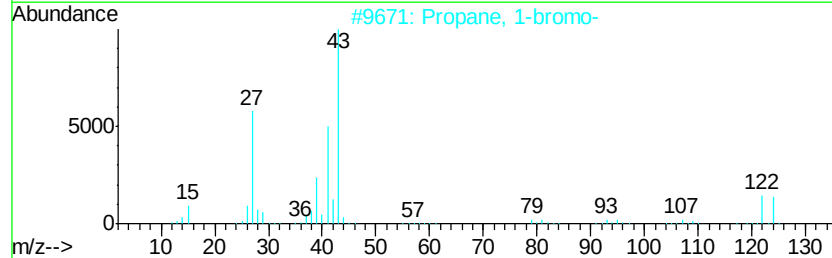
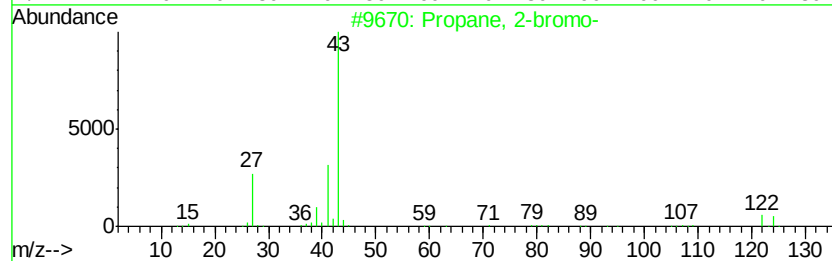
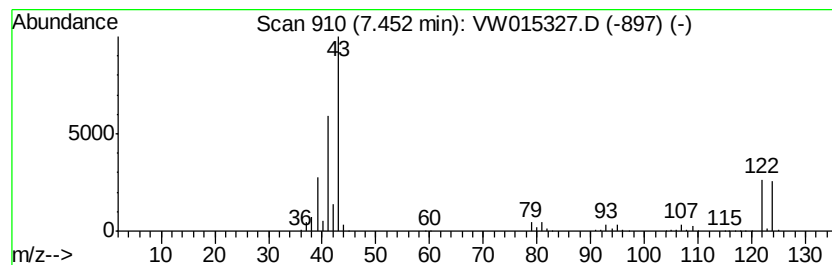
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.45	123.32 ug/l	1383900	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-bromo-	122	C3H7Br	000075-26-3	64
2		Propane, 1-bromo-	122	C3H7Br	000106-94-5	43
3		Isopropenyl bromide	120	C3H5Br	000557-93-7	22
4		Bromoacetone	136	C3H5BrO	000598-31-2	16
5		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	12



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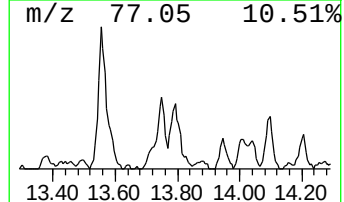
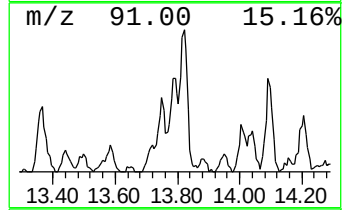
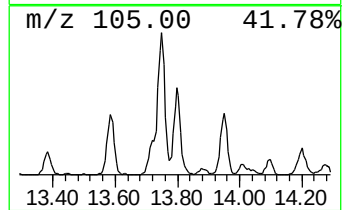
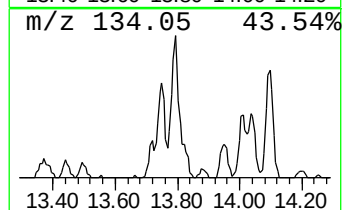
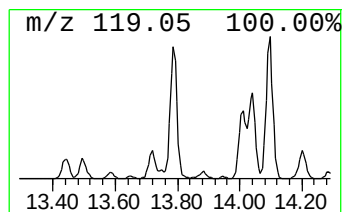
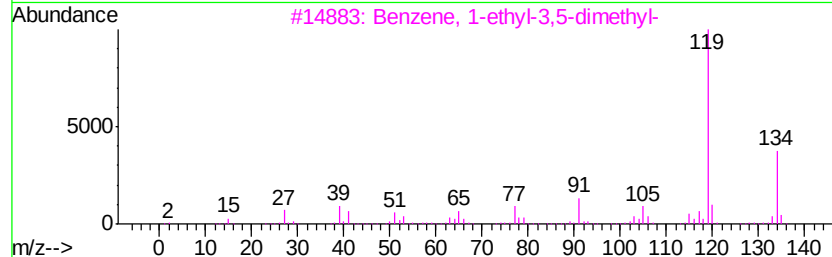
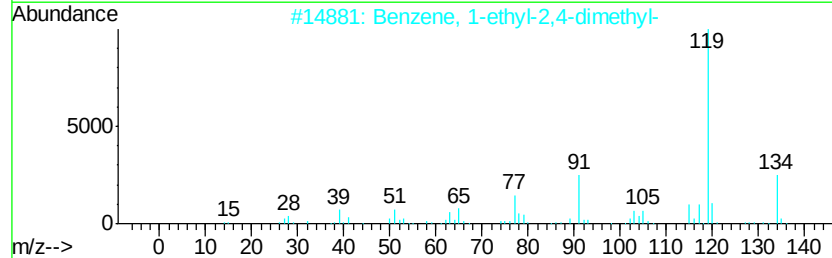
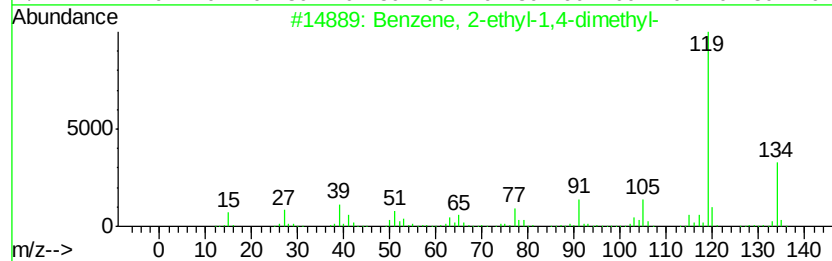
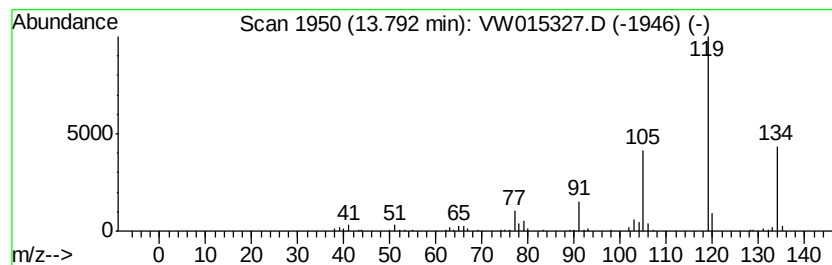
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
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Peak Number 2 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	6.16 ug/l	74659	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
3		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	86
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	86



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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-bromo-	7.45	123.3	ug/l	1383900	1	7.95	561124	50.0
Benzene, 2-ethyl-...	13.79	6.2	ug/l	74659	4	13.56	605891	50.0