

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036854.D
 Acq On : 08 Aug 2024 16:03
 Operator : SY/MD
 Sample : P3480-18
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM080224WMA.M
 Title : VOC Analysis

Signal : TIC: VV036854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	91	rVB	159400	168957	11.58%	1.443%
2	1.532	146	153	166	rVB	148048	173150	11.87%	1.479%
3	2.060	307	317	330	rBV	277450	401531	27.52%	3.429%
4	3.670	815	818	821	rVB3	1022	707	0.05%	0.006%
5	3.799	849	858	889	rBV	97491	281025	19.26%	2.400%
6	4.114	953	956	960	rBV4	641	507	0.03%	0.004%
7	4.243	981	996	1024	rBV	233433	600284	41.14%	5.126%
8	4.436	1054	1056	1058	rVB2	1027	447	0.03%	0.004%
9	4.449	1058	1060	1065	rVB5	658	430	0.03%	0.004%
10	4.545	1087	1090	1093	rVB4	974	613	0.04%	0.005%
11	4.638	1117	1119	1123	rBV3	653	423	0.03%	0.004%
12	4.693	1133	1136	1140	rVB2	896	451	0.03%	0.004%
13	4.822	1171	1176	1183	rBV5	1315	1751	0.12%	0.015%
14	4.950	1200	1216	1250	rVV2	574447	1459152	100.00%	12.461%
15	5.172	1280	1285	1289	rBV6	1113	1352	0.09%	0.012%
16	5.368	1344	1346	1350	rVB3	1525	773	0.05%	0.007%
17	5.397	1350	1355	1356	rBV4	1116	821	0.06%	0.007%
18	5.484	1381	1382	1385	rVB2	1114	426	0.03%	0.004%
19	5.529	1385	1396	1425	rBV	528796	1087378	74.52%	9.286%
20	5.825	1478	1488	1508	rVB	22780	49738	3.41%	0.425%
21	5.985	1526	1538	1574	rBV	334262	697427	47.80%	5.956%
22	6.262	1622	1624	1627	rBV4	912	410	0.03%	0.004%
23	6.313	1638	1640	1644	rVB4	703	436	0.03%	0.004%
24	6.471	1688	1689	1693	rBV3	507	462	0.03%	0.004%
25	6.519	1702	1704	1709	rVB5	696	431	0.03%	0.004%
26	6.580	1721	1723	1727	rVB3	852	569	0.04%	0.005%
27	6.622	1727	1736	1738	rBV6	1009	1325	0.09%	0.011%
28	6.648	1741	1744	1749	rBV4	592	491	0.03%	0.004%
29	6.767	1779	1781	1786	rBV6	491	438	0.03%	0.004%
30	6.911	1810	1826	1853	rBV2	183856	352469	24.16%	3.010%
31	7.111	1886	1888	1894	rVB5	924	570	0.04%	0.005%
32	7.188	1908	1912	1914	rBV3	737	498	0.03%	0.004%
33	7.239	1917	1928	1955	rBV	609577	1082166	74.16%	9.242%
34	7.551	2016	2025	2048	rBV	117220	221447	15.18%	1.891%
35	7.773	2092	2094	2097	rBV2	909	573	0.04%	0.005%
36	7.873	2121	2125	2131	rBV6	1218	1084	0.07%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036854.D
 Acq On : 08 Aug 2024 16:03
 Operator : SY/MD
 Sample : P3480-18
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM080224WMA.M
 Title : VOC Analysis

37	7.905	2132	2135	2138	rBV5	1211	1005	0.07%	0.009%
38	7.956	2148	2151	2154	rVB3	704	426	0.03%	0.004%
39	8.027	2164	2173	2222	rBV2	266040	592496	40.61%	5.060%
40	8.780	2396	2407	2439	rBV	783038	1308545	89.68%	11.175%
41	8.995	2471	2474	2476	rBV4	793	561	0.04%	0.005%
42	9.053	2489	2492	2494	rBV4	789	555	0.04%	0.005%
43	9.159	2522	2525	2528	rBV4	836	619	0.04%	0.005%
44	9.313	2569	2573	2575	rVV4	994	582	0.04%	0.005%
45	9.558	2647	2649	2652	rBV3	768	496	0.03%	0.004%
46	9.644	2672	2676	2679	rBV5	910	733	0.05%	0.006%
47	9.680	2683	2687	2693	rBV4	551	702	0.05%	0.006%
48	9.831	2731	2734	2737	rBV3	1104	866	0.06%	0.007%
49	9.886	2749	2751	2758	rVB5	717	661	0.05%	0.006%
50	9.931	2761	2765	2767	rBV4	593	431	0.03%	0.004%
51	10.017	2786	2792	2795	rBV4	564	631	0.04%	0.005%
52	10.149	2821	2833	2855	rBV	418322	670662	45.96%	5.727%
53	10.464	2921	2931	2934	rBV7	2153	3646	0.25%	0.031%
54	10.535	2951	2953	2957	rVB3	995	700	0.05%	0.006%
55	10.661	2989	2992	3000	rVB5	681	796	0.05%	0.007%
56	10.696	3000	3003	3005	rBV3	865	540	0.04%	0.005%
57	10.844	3042	3049	3052	rBV5	822	967	0.07%	0.008%
58	10.863	3052	3055	3058	rBV2	570	455	0.03%	0.004%
59	10.992	3091	3095	3097	rBV5	617	509	0.03%	0.004%
60	11.024	3100	3105	3108	rBV3	694	845	0.06%	0.007%
61	11.130	3135	3138	3139	rBV2	1099	548	0.04%	0.005%
62	11.181	3143	3154	3185	rBV	819060	1307620	89.62%	11.167%
63	11.480	3238	3247	3260	rVV2	34157	73355	5.03%	0.626%
64	11.554	3260	3270	3295	rVB	696791	1126486	77.20%	9.620%
65	11.754	3330	3332	3336	rBV4	1068	670	0.05%	0.006%
66	11.902	3376	3378	3382	rBV3	517	406	0.03%	0.003%
67	11.927	3384	3386	3389	rVB4	907	497	0.03%	0.004%
68	12.152	3454	3456	3461	rVB4	603	515	0.04%	0.004%
69	12.426	3537	3541	3544	rBV4	539	467	0.03%	0.004%
70	12.519	3567	3570	3573	rBV5	677	542	0.04%	0.005%
71	12.535	3573	3575	3580	rVB3	742	536	0.04%	0.005%
72	12.561	3580	3583	3586	rBV3	892	676	0.05%	0.006%
73	12.583	3586	3590	3591	rVV3	737	538	0.04%	0.005%
74	12.593	3591	3593	3599	rVB6	1456	1142	0.08%	0.010%
75	12.625	3599	3603	3607	rBV3	893	880	0.06%	0.008%
76	12.722	3630	3633	3637	rVB5	892	722	0.05%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036854.D
 Acq On : 08 Aug 2024 16:03
 Operator : SY/MD
 Sample : P3480-18
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM080224WMA.M
 Title : VOC Analysis

77	12.792	3653	3655	3659	rVB3	839	576	0.04%	0.005%
78	12.853	3671	3674	3679	rVB2	1136	871	0.06%	0.007%
79	12.879	3679	3682	3685	rBV4	877	491	0.03%	0.004%
80	12.895	3685	3687	3689	rBV3	754	403	0.03%	0.003%
81	12.998	3713	3719	3721	rBV6	643	704	0.05%	0.006%
82	13.127	3756	3759	3764	rVB5	788	662	0.05%	0.006%
83	13.201	3779	3782	3784	rBV4	839	498	0.03%	0.004%
84	13.217	3784	3787	3788	rBV3	709	465	0.03%	0.004%
85	13.255	3796	3799	3802	rBV3	574	429	0.03%	0.004%
86	13.271	3802	3804	3811	rVV4	405	476	0.03%	0.004%
87	13.442	3854	3857	3858	rBV2	1063	568	0.04%	0.005%
88	13.461	3861	3863	3867	rVV5	1033	750	0.05%	0.006%
89	13.512	3876	3879	3883	rBV4	831	720	0.05%	0.006%
90	13.930	4007	4009	4013	rVB2	796	486	0.03%	0.004%
91	13.972	4013	4022	4023	rBV4	1352	1552	0.11%	0.013%
92	14.033	4039	4041	4045	rVB4	696	402	0.03%	0.003%
93	14.111	4063	4065	4068	rBV3	662	421	0.03%	0.004%
94	14.143	4072	4075	4078	rBV4	764	508	0.03%	0.004%
95	14.162	4078	4081	4083	rBV4	739	450	0.03%	0.004%
96	14.258	4106	4111	4112	rBV4	909	720	0.05%	0.006%
97	14.490	4181	4183	4187	rBV3	911	600	0.04%	0.005%
98	14.921	4314	4317	4318	rBV2	896	520	0.04%	0.004%
99	15.197	4399	4403	4406	rBV4	1068	1011	0.07%	0.009%
100	15.252	4417	4420	4422	rBV3	803	585	0.04%	0.005%

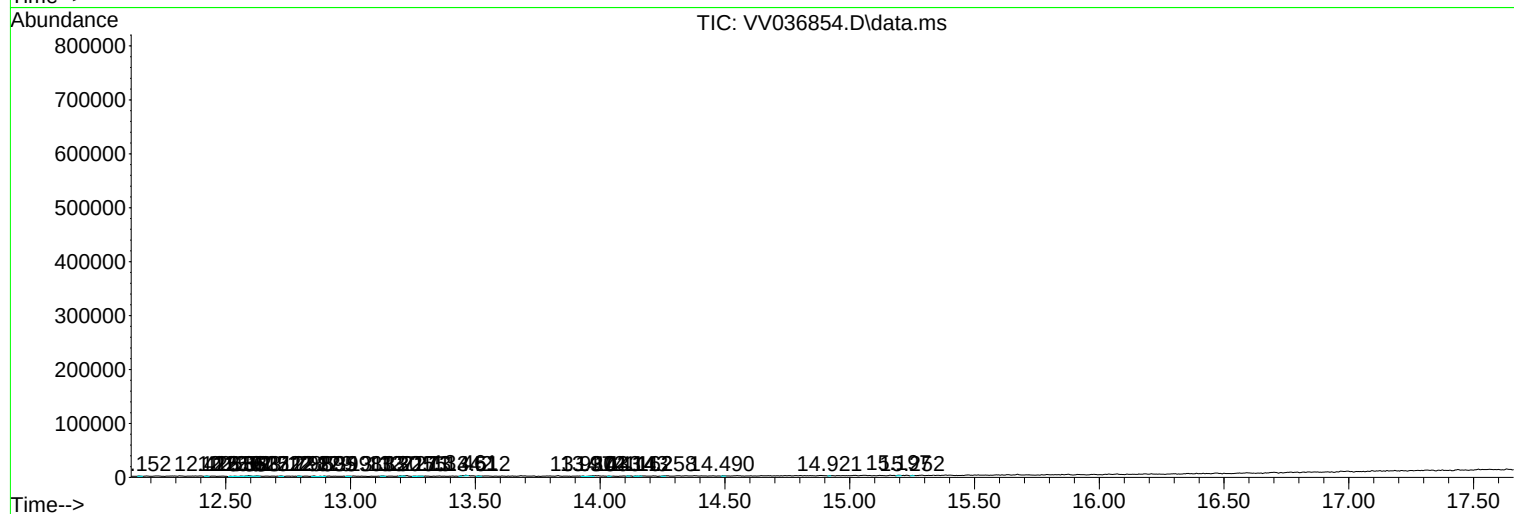
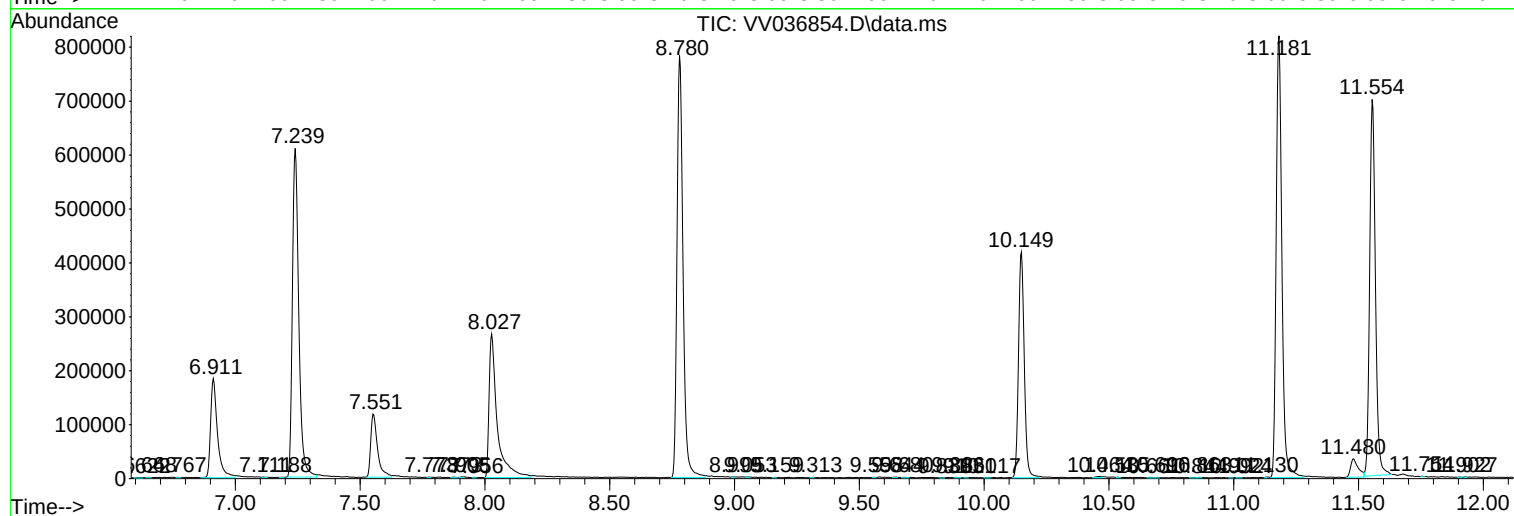
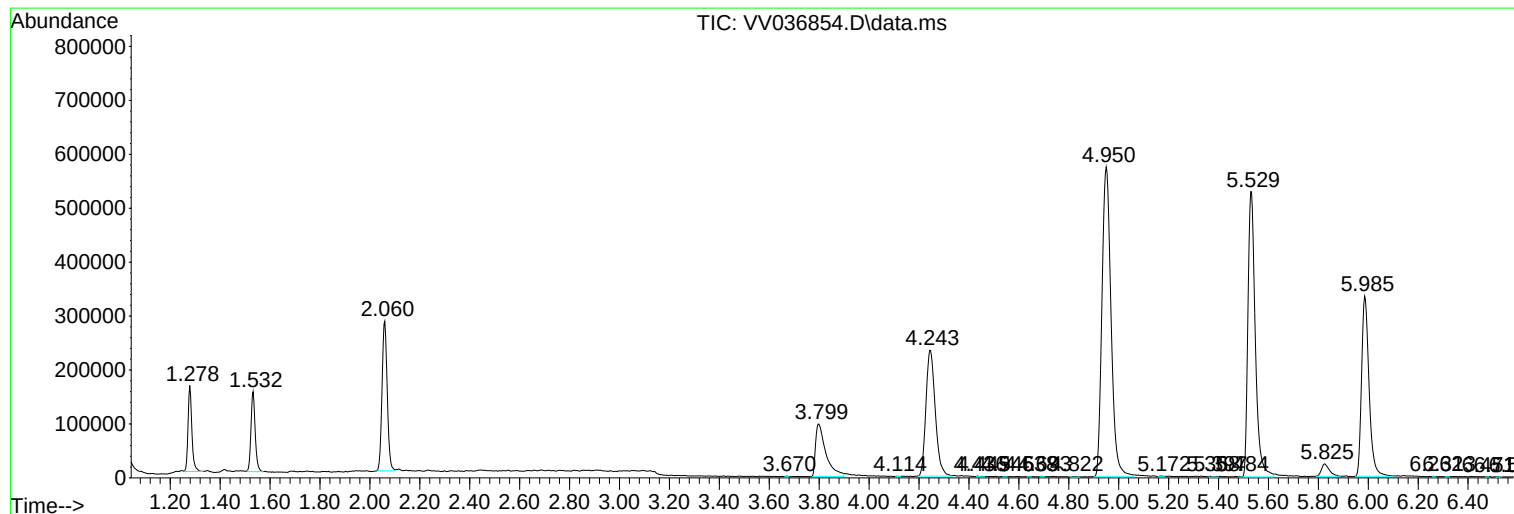
Sum of corrected areas: 11709609

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036854.D
Acq On : 08 Aug 2024 16:03
Operator : SY/MD
Sample : P3480-18
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036854.D
Acq On : 08 Aug 2024 16:03
Operator : SY/MD
Sample : P3480-18
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB5

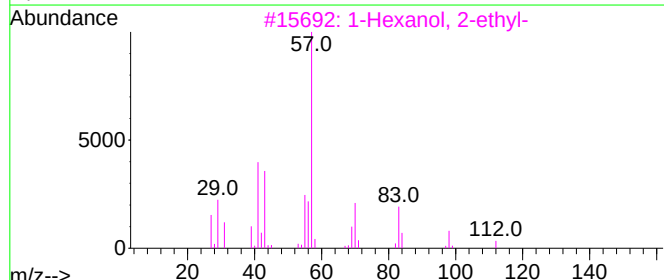
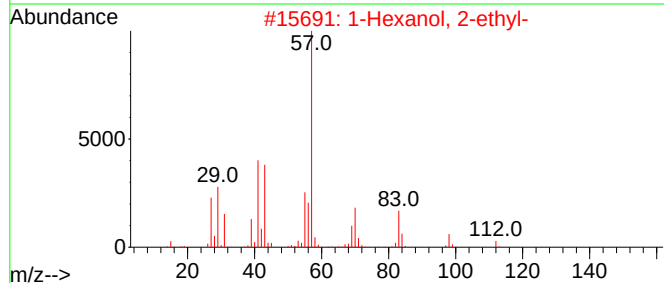
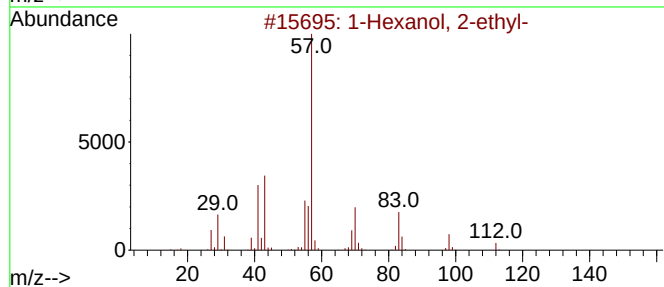
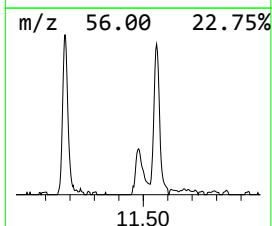
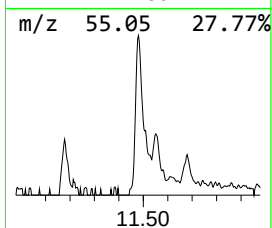
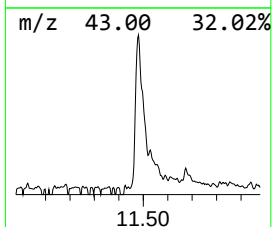
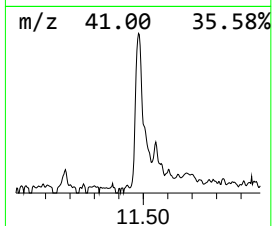
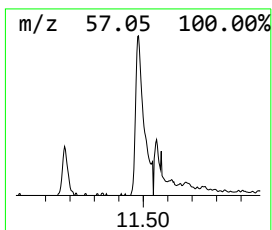
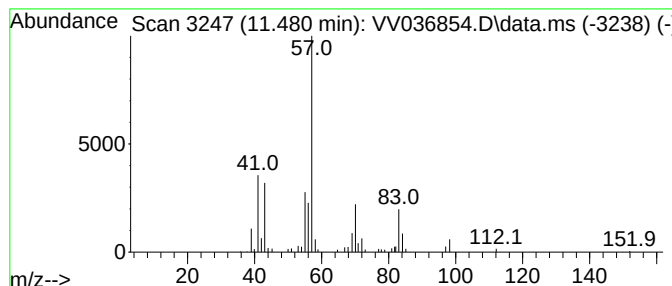
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.480	2.80 ug/L	73355	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Decene, 2,4-dimethyl-			168	C12H24	055170-80-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036854.D
Acq On : 08 Aug 2024 16:03
Operator : SY/MD
Sample : P3480-18
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.480	2.8	ug/L	73355	3	11.181	1307620	50.0