

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036855.D
 Acq On : 08 Aug 2024 16:25
 Operator : SY/MD
 Sample : P3480-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB6

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: VV036855.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	155238	166453	11.68%	1.450%
2	1.532	146	153	166	rVB	142905	170532	11.96%	1.486%
3	2.059	308	317	329	rBV	267173	378055	26.52%	3.293%
4	3.436	743	745	748	rVB4	1010	462	0.03%	0.004%
5	3.574	785	788	790	rBV3	1322	921	0.06%	0.008%
6	3.796	848	857	893	rBV	96850	277082	19.44%	2.414%
7	4.095	946	950	952	rBV5	742	547	0.04%	0.005%
8	4.246	981	997	1022	rBV	232931	591041	41.46%	5.149%
9	4.497	1073	1075	1080	rVB6	832	494	0.03%	0.004%
10	4.522	1080	1083	1086	rBV2	811	458	0.03%	0.004%
11	4.854	1181	1186	1190	rBV6	1144	1002	0.07%	0.009%
12	4.950	1201	1216	1249	rBV2	562726	1425547	100.00%	12.418%
13	5.153	1276	1279	1281	rBV4	931	637	0.04%	0.006%
14	5.301	1323	1325	1330	rBV4	719	590	0.04%	0.005%
15	5.346	1337	1339	1342	rVB2	959	524	0.04%	0.005%
16	5.413	1356	1360	1362	rVB4	746	457	0.03%	0.004%
17	5.432	1362	1366	1369	rBV5	810	717	0.05%	0.006%
18	5.455	1372	1373	1377	rVB3	826	453	0.03%	0.004%
19	5.484	1377	1382	1384	rBV4	816	798	0.06%	0.007%
20	5.529	1384	1396	1425	rBV	518524	1054422	73.97%	9.185%
21	5.783	1471	1475	1478	rBV4	628	525	0.04%	0.005%
22	5.825	1478	1488	1505	rBV2	22079	52046	3.65%	0.453%
23	5.985	1524	1538	1574	rBV	333386	695015	48.75%	6.054%
24	6.207	1605	1607	1611	rVB4	1224	771	0.05%	0.007%
25	6.268	1623	1626	1631	rBV5	657	636	0.04%	0.006%
26	6.358	1651	1654	1658	rBV4	1008	857	0.06%	0.007%
27	6.416	1669	1672	1678	rVB4	1100	1073	0.08%	0.009%
28	6.445	1678	1681	1688	rBV7	1025	1262	0.09%	0.011%
29	6.474	1688	1690	1695	rVV5	1081	1013	0.07%	0.009%
30	6.506	1698	1700	1704	rVV3	825	482	0.03%	0.004%
31	6.548	1710	1713	1717	rVB3	1135	617	0.04%	0.005%
32	6.664	1743	1749	1750	rBV4	865	858	0.06%	0.007%
33	6.709	1759	1763	1765	rBV3	841	616	0.04%	0.005%
34	6.818	1791	1797	1804	rBV4	363	456	0.03%	0.004%
35	6.911	1816	1826	1850	rBV	177417	341723	23.97%	2.977%
36	7.127	1890	1893	1895	rBV2	698	487	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036855.D
 Acq On : 08 Aug 2024 16:25
 Operator : SY/MD
 Sample : P3480-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB6

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	7.188	1908	1912	1915	rBV4	799	525	0.04%	0.005%
38	7.239	1916	1928	1958	rBV	598513	1063084	74.57%	9.261%
39	7.413	1979	1982	1984	rBV3	1040	564	0.04%	0.005%
40	7.551	2014	2025	2048	rBV	114670	216220	15.17%	1.884%
41	7.738	2080	2083	2086	rBV3	1032	630	0.04%	0.005%
42	7.857	2116	2120	2123	rBV7	683	586	0.04%	0.005%
43	7.879	2125	2127	2131	rVB4	779	505	0.04%	0.004%
44	7.908	2131	2136	2141	rBV8	1220	1544	0.11%	0.013%
45	7.963	2148	2153	2155	rBV4	958	868	0.06%	0.008%
46	8.027	2164	2173	2219	rBV2	259327	581609	40.80%	5.066%
47	8.593	2347	2349	2353	rBV5	750	485	0.03%	0.004%
48	8.648	2361	2366	2369	rBV5	759	631	0.04%	0.005%
49	8.661	2369	2370	2374	rVB3	829	474	0.03%	0.004%
50	8.779	2396	2407	2436	rBV	786001	1288894	90.41%	11.228%
51	9.178	2528	2531	2533	rVV3	646	495	0.03%	0.004%
52	9.207	2537	2540	2543	rVV5	765	565	0.04%	0.005%
53	9.416	2597	2605	2610	rVB6	1212	1666	0.12%	0.015%
54	9.487	2620	2627	2629	rBV4	1311	1135	0.08%	0.010%
55	9.583	2646	2657	2662	rBV6	1468	2632	0.18%	0.023%
56	9.734	2701	2704	2708	rBV5	523	453	0.03%	0.004%
57	9.757	2708	2711	2715	rBV5	666	463	0.03%	0.004%
58	9.808	2722	2727	2730	rBV4	591	608	0.04%	0.005%
59	9.898	2753	2755	2760	rVB5	706	504	0.04%	0.004%
60	9.943	2764	2769	2771	rBV3	686	494	0.03%	0.004%
61	10.149	2818	2833	2853	rBV	413040	654230	45.89%	5.699%
62	10.320	2884	2886	2894	rVB6	1044	1112	0.08%	0.010%
63	10.374	2899	2903	2907	rBV6	650	551	0.04%	0.005%
64	10.419	2914	2917	2919	rBV2	963	491	0.03%	0.004%
65	10.471	2923	2933	2939	rBV10	2083	3596	0.25%	0.031%
66	10.519	2944	2948	2951	rVV4	1043	1188	0.08%	0.010%
67	10.615	2975	2978	2981	rBV3	768	641	0.04%	0.006%
68	10.786	3027	3031	3035	rBV3	909	799	0.06%	0.007%
69	10.873	3052	3058	3062	rBV5	1025	1080	0.08%	0.009%
70	10.972	3086	3089	3092	rVB4	969	527	0.04%	0.005%
71	11.049	3108	3113	3116	rBV4	685	557	0.04%	0.005%
72	11.104	3127	3130	3132	rBV4	578	463	0.03%	0.004%
73	11.181	3143	3154	3189	rBV	814240	1288877	90.41%	11.228%
74	11.397	3217	3221	3226	rBV5	627	518	0.04%	0.005%
75	11.480	3238	3247	3259	rBV2	30788	65984	4.63%	0.575%
76	11.554	3260	3270	3299	rVB	682872	1106616	77.63%	9.640%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036855.D
 Acq On : 08 Aug 2024 16:25
 Operator : SY/MD
 Sample : P3480-19
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB6

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	11.818	3349	3352	3357	rBV5	1041	768	0.05%	0.007%
78	12.069	3428	3430	3433	rBV3	659	504	0.04%	0.004%
79	12.387	3527	3529	3534	rVB5	1000	686	0.05%	0.006%
80	12.512	3564	3568	3570	rBV2	1033	617	0.04%	0.005%
81	12.590	3590	3592	3600	rVB6	984	855	0.06%	0.007%
82	12.808	3653	3660	3663	rBV4	950	1127	0.08%	0.010%
83	12.844	3668	3671	3675	rBV4	700	565	0.04%	0.005%
84	12.927	3693	3697	3699	rBV4	647	506	0.04%	0.004%
85	13.043	3726	3733	3738	rVV5	764	1177	0.08%	0.010%
86	13.069	3739	3741	3745	rVB3	1165	751	0.05%	0.007%
87	13.207	3780	3784	3787	rBV5	828	815	0.06%	0.007%
88	13.519	3878	3881	3886	rBV5	719	703	0.05%	0.006%
89	13.602	3903	3907	3909	rBV2	768	530	0.04%	0.005%
90	13.689	3929	3934	3937	rVV4	1136	1055	0.07%	0.009%
91	13.918	4000	4005	4007	rBV4	871	792	0.06%	0.007%
92	14.104	4059	4063	4067	rBV4	610	591	0.04%	0.005%
93	14.252	4107	4109	4114	rBV4	877	680	0.05%	0.006%
94	14.361	4140	4143	4145	rBV3	640	476	0.03%	0.004%
95	14.409	4155	4158	4162	rBV3	650	520	0.04%	0.005%
96	14.593	4212	4215	4218	rVB5	901	629	0.04%	0.005%
97	14.654	4232	4234	4237	rBV2	787	562	0.04%	0.005%
98	14.998	4337	4341	4344	rVB5	949	693	0.05%	0.006%
99	15.159	4389	4391	4394	rBV4	743	574	0.04%	0.005%
100	15.512	4498	4501	4504	rVB5	1488	942	0.07%	0.008%

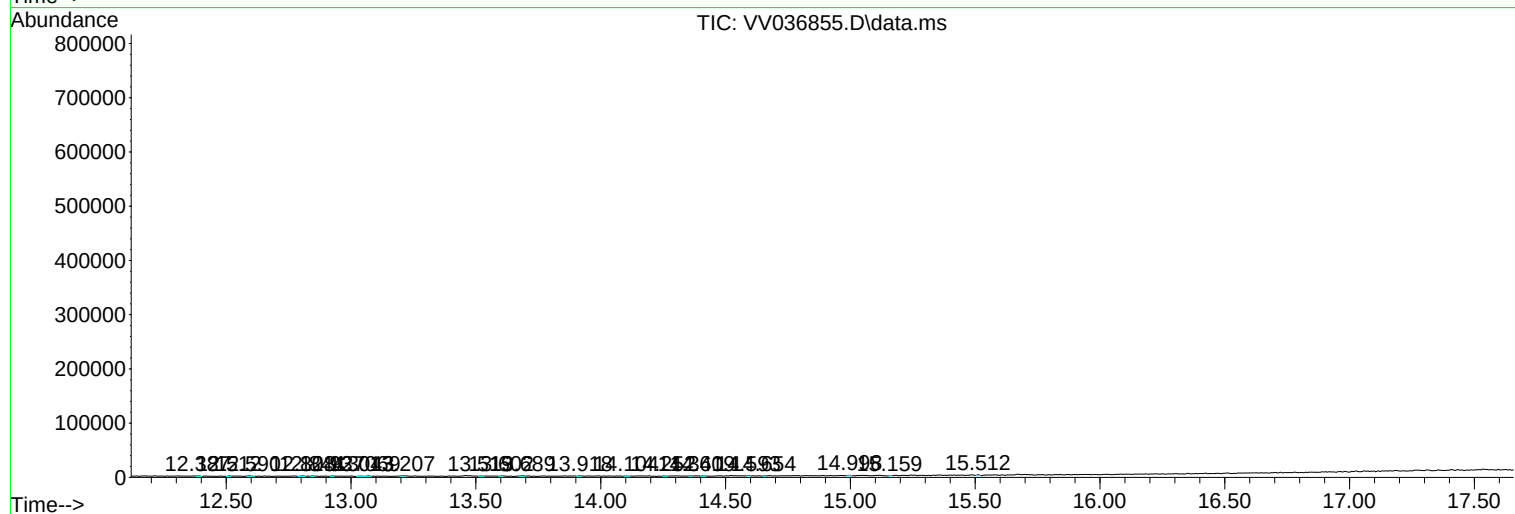
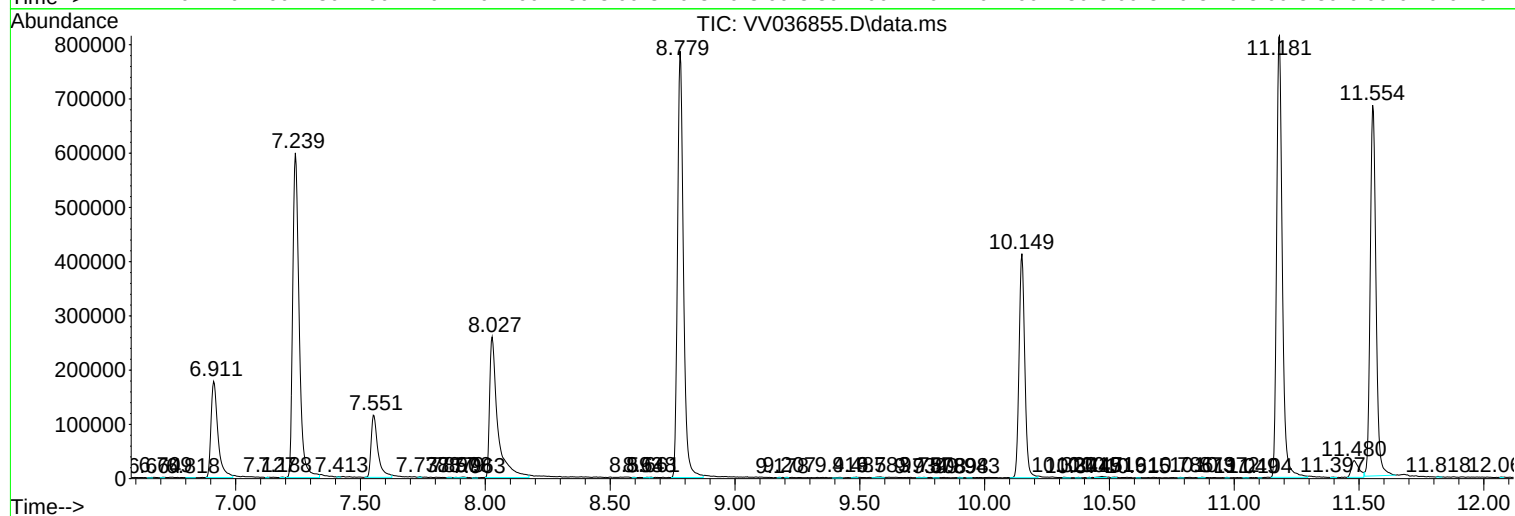
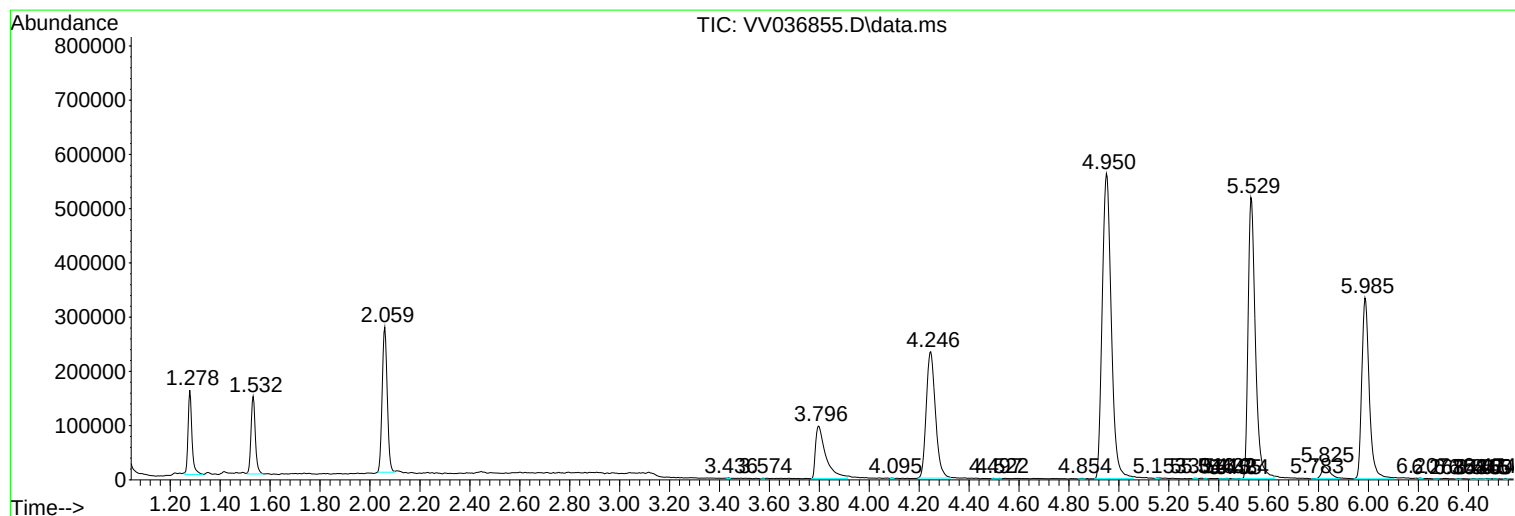
Sum of corrected areas: 11479611

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036855.D
Acq On : 08 Aug 2024 16:25
Operator : SY/MD
Sample : P3480-19
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB6

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 : VV036855.D
Acq On : 08 Aug 2024 16:25
Operator : SY/MD
Sample : P3480-19
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB6

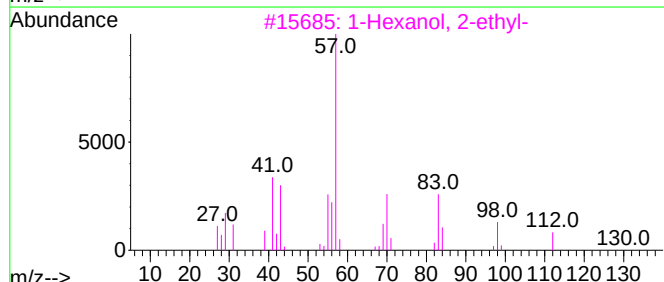
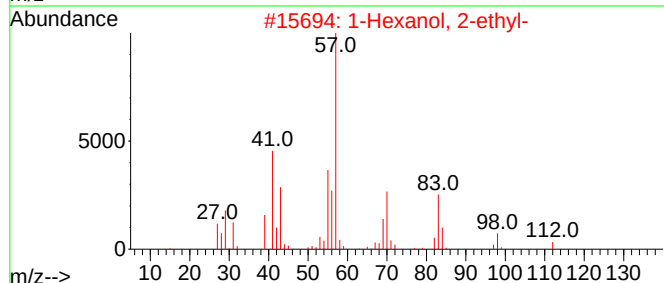
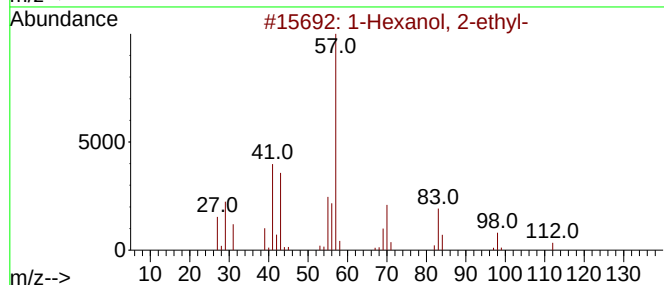
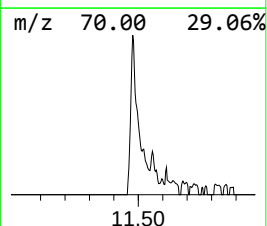
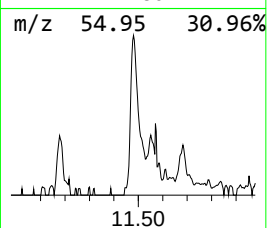
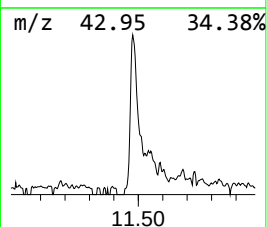
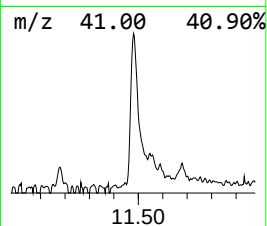
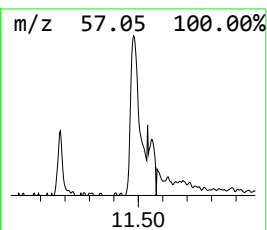
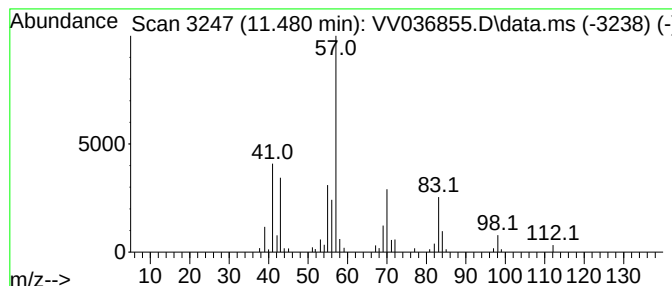
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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	2.56 ug/L	65984	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
Data File : VV036855.D
Acq On : 08 Aug 2024 16:25
Operator : SY/MD
Sample : P3480-19
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB6

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	2.6	ug/L	65984	3	11.181	1288880	50.0