

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007427.D
 Acq On : 06 Sep 2018 18:17
 Operator : SY/MD
 Sample : J4719-07
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOMVLM090418WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.257	46	52	63	rVB	114316	152816	7.97%	0.985%
2	1.319	64	71	88	rVB	240304	292652	15.26%	1.887%
3	1.392	88	94	107	rVB	70115	73436	3.83%	0.473%
4	1.515	128	132	136	rBV	33580	35189	1.83%	0.227%
5	1.560	140	146	161	rVB	190968	242233	12.63%	1.562%
6	2.126	312	322	335	rBV	432303	612643	31.94%	3.949%
7	2.196	336	344	354	rVV	86905	133940	6.98%	0.863%
8	2.261	355	364	373	rVV	175694	258260	13.46%	1.665%
9	2.312	373	380	393	rVB	97983	143356	7.47%	0.924%
10	2.997	585	593	609	rVB2	20189	41126	2.14%	0.265%
11	3.550	762	765	769	rVB3	443	332	0.02%	0.002%
12	3.579	772	774	780	rVB3	537	392	0.02%	0.003%
13	3.759	821	830	851	rVB4	3788	8950	0.47%	0.058%
14	3.962	876	893	911	rBV3	197699	543621	28.34%	3.504%
15	4.148	943	951	971	rVB3	8210	20521	1.07%	0.132%
16	4.405	1013	1031	1051	rBV	317509	757774	39.50%	4.885%
17	4.569	1079	1082	1085	rBV	529	336	0.02%	0.002%
18	4.659	1100	1110	1121	rVB5	2728	5294	0.28%	0.034%
19	4.717	1121	1128	1129	rBV5	1301	1379	0.07%	0.009%
20	5.096	1225	1246	1259	rBV2	806724	1918248	100.00%	12.366%
21	5.383	1321	1335	1351	rBV4	16300	35740	1.86%	0.230%
22	5.563	1380	1391	1408	rBV4	9672	24334	1.27%	0.157%
23	5.669	1409	1424	1451	rBV	639105	1251106	65.22%	8.065%
24	5.920	1499	1502	1503	rBV3	875	513	0.03%	0.003%
25	5.961	1503	1515	1529	rVB5	40679	83539	4.35%	0.539%
26	6.125	1551	1566	1587	rBV	439066	882391	46.00%	5.688%
27	6.241	1598	1602	1618	rVB9	4763	9899	0.52%	0.064%
28	6.347	1625	1635	1649	rBV4	6143	14012	0.73%	0.090%
29	6.508	1682	1685	1691	rVB5	784	625	0.03%	0.004%
30	6.595	1707	1712	1716	rBV4	1077	934	0.05%	0.006%
31	6.704	1743	1746	1748	rBV3	917	640	0.03%	0.004%
32	6.723	1748	1752	1753	rBV2	1336	946	0.05%	0.006%
33	6.810	1776	1779	1783	rVB3	557	350	0.02%	0.002%
34	6.836	1783	1787	1791	rBV4	456	458	0.02%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007427.D
 Acq On : 06 Sep 2018 18:17
 Operator : SY/MD
 Sample : J4719-07
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOMVLM090418WMA.M
 Title : VOC Analysis

35	6.862	1793	1795	1799	rVB2	609	444	0.02%	0.003%
36	7.035	1836	1849	1872	rBV	211450	376938	19.65%	2.430%
37	7.209	1901	1903	1908	rVB2	858	509	0.03%	0.003%
38	7.235	1908	1911	1914	rBV3	373	328	0.02%	0.002%
39	7.296	1920	1930	1938	rBV4	7063	14291	0.75%	0.092%
40	7.363	1938	1951	1968	rBV	809458	1388068	72.36%	8.948%
41	7.669	2034	2046	2063	rBV	158058	266098	13.87%	1.715%
42	7.923	2122	2125	2127	rBV4	763	421	0.02%	0.003%
43	8.022	2138	2156	2174	rVB	77726	136218	7.10%	0.878%
44	8.141	2181	2193	2226	rBV	434268	861352	44.90%	5.553%
45	8.521	2306	2311	2313	rBV3	540	447	0.02%	0.003%
46	8.537	2313	2316	2318	rVV3	676	406	0.02%	0.003%
47	8.553	2318	2321	2329	rVB3	520	636	0.03%	0.004%
48	8.646	2346	2350	2353	rBV5	424	299	0.02%	0.002%
49	8.723	2371	2374	2377	rBV3	667	478	0.02%	0.003%
50	8.739	2377	2379	2384	rVB4	533	407	0.02%	0.003%
51	8.765	2385	2387	2391	rVB4	587	377	0.02%	0.002%
52	8.791	2391	2395	2400	rBV4	450	489	0.03%	0.003%
53	8.900	2416	2429	2456	rBV	940905	1528203	79.67%	9.851%
54	9.280	2529	2547	2551	rBV8	5245	14052	0.73%	0.091%
55	9.408	2584	2587	2589	rBV5	593	362	0.02%	0.002%
56	9.469	2602	2606	2610	rBV3	735	557	0.03%	0.004%
57	9.501	2614	2616	2620	rBV3	591	450	0.02%	0.003%
58	9.521	2620	2622	2626	rVB2	612	332	0.02%	0.002%
59	9.591	2641	2644	2646	rBV2	501	328	0.02%	0.002%
60	9.617	2650	2652	2656	rBV	675	576	0.03%	0.004%
61	9.646	2656	2661	2668	rVB3	1311	1323	0.07%	0.009%
62	9.694	2675	2676	2680	rVB2	765	334	0.02%	0.002%
63	9.755	2687	2695	2701	rBV6	2073	3183	0.17%	0.021%
64	9.862	2721	2728	2741	rVB5	4104	7278	0.38%	0.047%
65	9.916	2741	2745	2749	rVB5	682	619	0.03%	0.004%
66	9.964	2757	2760	2761	rBV2	541	299	0.02%	0.002%
67	9.974	2761	2763	2766	rVB2	852	482	0.03%	0.003%
68	9.993	2766	2769	2773	rBV2	447	366	0.02%	0.002%
69	10.071	2787	2793	2794	rBV3	1439	1356	0.07%	0.009%
70	10.125	2805	2810	2812	rBV2	577	486	0.03%	0.003%
71	10.267	2841	2854	2883	rBV	581067	957016	49.89%	6.169%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007427.D
 Acq On : 06 Sep 2018 18:17
 Operator : SY/MD
 Sample : J4719-07
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOMVLM090418WMA.M
 Title : VOC Analysis

72	10.569	2944	2948	2950	rBV3	713	576	0.03%	0.004%
73	10.640	2961	2970	2975	rBV7	1909	3607	0.19%	0.023%
74	10.727	2991	2997	3003	rBV4	1156	1464	0.08%	0.009%
75	10.752	3003	3005	3008	rVB2	607	312	0.02%	0.002%
76	10.775	3008	3012	3013	rBV2	572	354	0.02%	0.002%
77	10.910	3046	3054	3062	rBV8	3370	5912	0.31%	0.038%
78	10.958	3065	3069	3071	rBV4	1115	1116	0.06%	0.007%
79	11.071	3101	3104	3107	rBV3	547	347	0.02%	0.002%
80	11.148	3117	3128	3130	rBV7	3754	4926	0.26%	0.032%
81	11.299	3163	3175	3204	rVV	703268	1190930	62.08%	7.677%
82	11.508	3237	3240	3243	rBV5	803	469	0.02%	0.003%
83	11.595	3256	3267	3277	rBV5	3021	6820	0.36%	0.044%
84	11.678	3279	3293	3322	rVB	692324	1173141	61.16%	7.563%
85	11.839	3340	3343	3347	rVB4	1243	793	0.04%	0.005%
86	11.887	3352	3358	3363	rBV5	835	1091	0.06%	0.007%
87	11.945	3373	3376	3377	rBV2	967	506	0.03%	0.003%
88	12.125	3430	3432	3438	rVB3	473	319	0.02%	0.002%
89	12.189	3450	3452	3454	rBV2	576	322	0.02%	0.002%
90	12.389	3512	3514	3515	rBV	989	438	0.02%	0.003%
91	12.447	3530	3532	3535	rVV2	656	336	0.02%	0.002%
92	12.987	3695	3700	3702	rBV3	544	409	0.02%	0.003%
93	13.006	3703	3706	3708	rBV3	476	343	0.02%	0.002%
94	13.087	3727	3731	3733	rBV3	1044	791	0.04%	0.005%
95	13.324	3802	3805	3812	rVB3	1023	969	0.05%	0.006%
96	13.418	3831	3834	3836	rBV3	653	390	0.02%	0.003%
97	13.501	3857	3860	3862	rBV	599	439	0.02%	0.003%
98	13.804	3951	3954	3959	rVB3	861	743	0.04%	0.005%
99	13.871	3973	3975	3980	rVB4	784	430	0.02%	0.003%
100	13.955	4000	4001	4008	rBV5	540	471	0.02%	0.003%

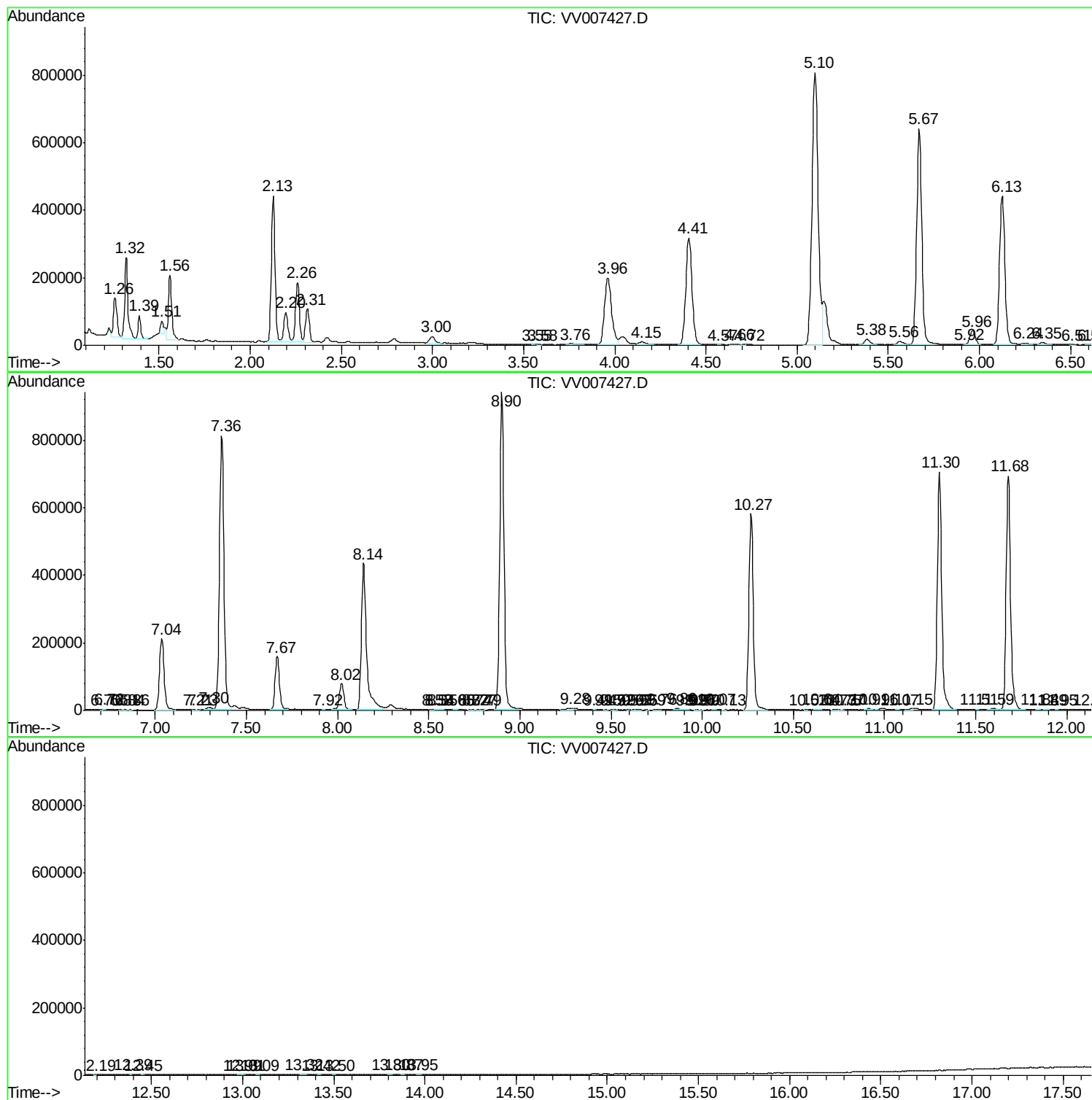
Sum of corrected areas: 15512557

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
Data File : VV007427.D
Acq On : 06 Sep 2018 18:17
Operator : SY/MD
Sample : J4719-07
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGE3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV090618\
Data File : VV007427.D
Acq On : 06 Sep 2018 18:17
Operator : SY/MD
Sample : J4719-07
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGE3

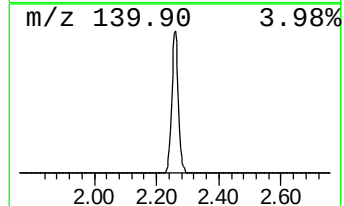
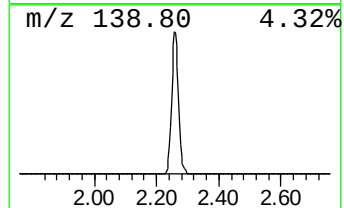
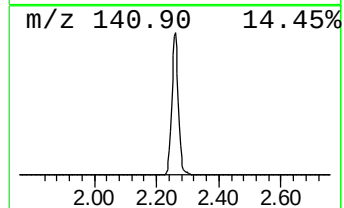
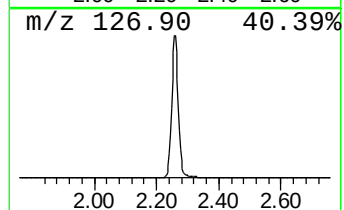
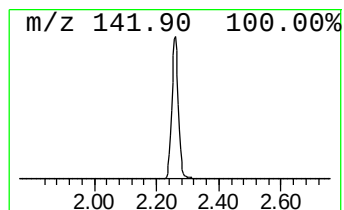
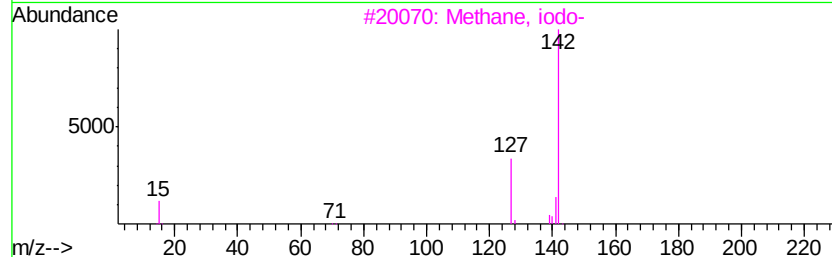
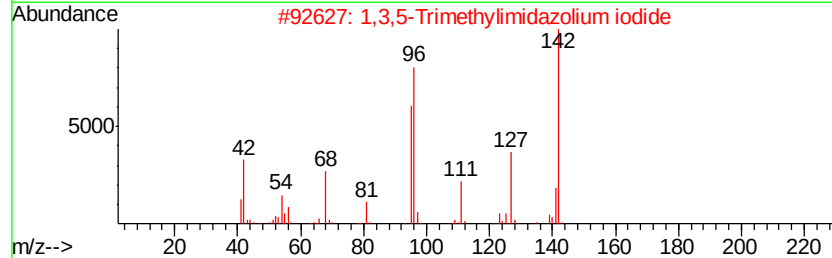
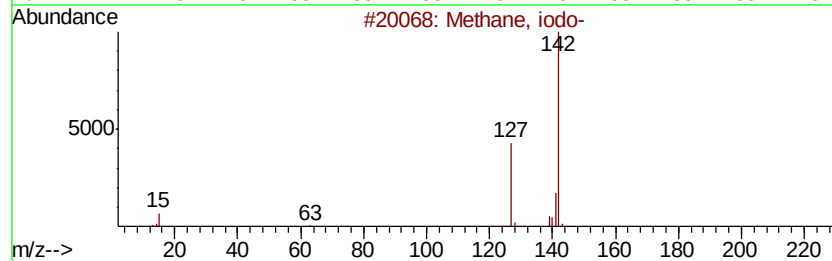
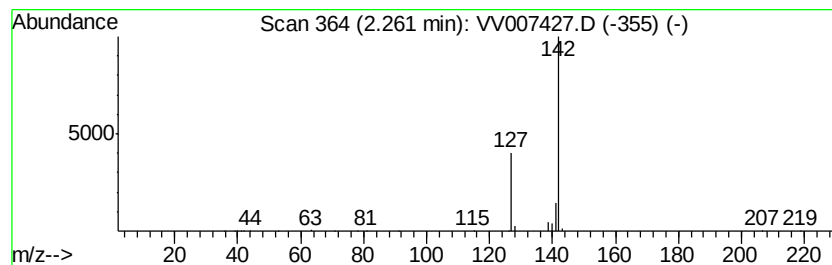
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Methane, iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	10.32 ug/L	258260	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, iodo-	142	CH3I	000074-88-4	90
2		1,3,5-Trimethylimidazolium iodide	238	C6H11IN2	1000126-23-0	83
3		Methane, iodo-	142	CH3I	000074-88-4	78
4		Methane, iodo-	142	CH3I	000074-88-4	64
5		Trimethylsulfoxonium iodide	220	C3H9IOS	001774-47-6	39



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090618\
Data File : VV007427.D
Acq On : 06 Sep 2018 18:17
Operator : SY/MD
Sample : J4719-07
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGE3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, iodo-	2.26	10.3	ug/L	258260	1	5.67	1251110	50.0