

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065611.D
 Acq On : 26 Jan 2021 18:05
 Operator : JC/MD
 Sample : VN0126MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0126MBS01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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_N\methods\82N012521W.M
 Title : SW846 8260

Signal : TIC: VN065611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.837	22	30	48	rVB	44126	57782	5.41%	0.231%
2	2.036	80	92	104	rBV	61450	86477	8.09%	0.346%
3	2.168	124	133	144	rBV	55267	79849	7.47%	0.319%
4	2.541	238	249	261	rVB	41370	75404	7.05%	0.302%
5	2.679	282	292	306	rVB	31001	58240	5.45%	0.233%
6	2.994	378	390	407	rVB	53763	117835	11.02%	0.471%
7	3.380	496	510	527	rBV2	50233	111918	10.47%	0.448%
8	3.570	558	569	586	rVB	25482	61238	5.73%	0.245%
9	3.705	594	611	627	rBV3	95841	303669	28.41%	1.214%
10	3.782	627	635	657	rVV	46753	119411	11.17%	0.478%
11	3.910	661	675	689	rVV	31421	87804	8.21%	0.351%
12	4.007	691	705	725	rVB	52129	140013	13.10%	0.560%
13	4.277	760	789	812	rBV3	77499	234783	21.97%	0.939%
14	4.502	840	859	881	rBV2	55222	162681	15.22%	0.651%
15	4.759	919	939	964	rVB2	14787	54284	5.08%	0.217%
16	4.991	977	1011	1045	rBV5	127484	655957	61.37%	2.623%
17	5.846	1240	1277	1290	rBV2	211776	795926	74.46%	3.183%
18	6.785	1545	1569	1588	rBV5	168635	546269	51.11%	2.185%
19	6.891	1589	1602	1643	rVB4	76229	302364	28.29%	1.209%
20	7.168	1658	1688	1721	rBV6	114033	472003	44.16%	1.888%
21	7.328	1721	1738	1760	rVB	63369	165082	15.44%	0.660%
22	7.544	1781	1805	1816	rBV2	139217	427895	40.03%	1.711%
23	7.621	1816	1829	1845	rVV4	275912	730312	68.33%	2.921%
24	7.743	1845	1867	1894	rVB4	125919	535739	50.12%	2.143%
25	7.994	1927	1945	1962	rBV3	251107	654898	61.27%	2.619%
26	8.087	1962	1974	1979	rVV	53966	115621	10.82%	0.462%
27	8.129	1981	1987	2002	rVB2	76911	150728	14.10%	0.603%
28	8.547	2102	2117	2145	rVB	322028	675284	63.18%	2.701%
29	8.801	2181	2196	2216	rVB	107266	221070	20.68%	0.884%
30	9.045	2255	2272	2278	rBV	134859	290483	27.18%	1.162%
31	9.171	2298	2311	2323	rBV4	148784	303768	28.42%	1.215%
32	9.238	2323	2332	2352	rVB	73039	135024	12.63%	0.540%
33	9.367	2359	2372	2392	rVB	75075	149690	14.00%	0.599%
34	9.592	2427	2442	2451	rBV2	19021	36933	3.46%	0.148%
35	9.663	2451	2464	2483	rVB	286538	525569	49.17%	2.102%
36	9.804	2496	2508	2524	rVB	108936	201475	18.85%	0.806%

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37	9.952	2539	2554	2573	rBV	365998	666640	62.37%	2.666%
38	10.058	2573	2587	2598	rVV	456428	824186	77.11%	3.296%
39	10.122	2598	2607	2624	rVB	221650	404051	37.80%	1.616%
40	10.351	2665	2678	2685	rBV	105117	181599	16.99%	0.726%
41	10.399	2685	2693	2712	rVB	112225	192450	18.01%	0.770%
42	10.531	2721	2734	2744	rBV	115723	203153	19.01%	0.812%
43	10.598	2744	2755	2767	rVV	161418	286828	26.83%	1.147%
44	10.675	2767	2779	2785	rVV	108578	189124	17.69%	0.756%
45	10.721	2785	2793	2814	rVV	258881	452904	42.37%	1.811%
46	10.823	2814	2825	2833	rVV	106478	183452	17.16%	0.734%
47	10.868	2833	2839	2855	rVB	69707	123091	11.52%	0.492%
48	10.975	2859	2872	2888	rBV	51598	91439	8.55%	0.366%
49	11.376	2982	2997	3017	rBV2	448328	1068861	100.00%	4.275%
50	11.479	3017	3029	3045	rVB2	364797	632726	59.20%	2.531%
51	11.592	3048	3064	3085	rBV	400115	784372	73.38%	3.137%
52	11.923	3151	3167	3186	rBV4	332637	744412	69.65%	2.977%
53	12.042	3192	3204	3213	rBV	130679	206391	19.31%	0.825%
54	12.097	3213	3221	3233	rVB	49457	86549	8.10%	0.346%
55	12.219	3247	3259	3268	rBV	256302	411414	38.49%	1.645%
56	12.270	3268	3275	3286	rVB	64566	106240	9.94%	0.425%
57	12.373	3295	3307	3327	rVB	293711	498024	46.59%	1.992%
58	12.495	3327	3345	3358	rBV4	199793	635998	59.50%	2.544%
59	12.560	3359	3365	3380	rVB	240889	392040	36.68%	1.568%
60	12.643	3380	3391	3400	rBV	195634	329005	30.78%	1.316%
61	12.701	3400	3409	3416	rVV	258116	420232	39.32%	1.681%
62	12.743	3416	3422	3436	rVB	189664	303566	28.40%	1.214%
63	12.965	3478	3491	3497	rBV	238891	396050	37.05%	1.584%
64	13.007	3497	3504	3518	rVB	309099	526922	49.30%	2.107%
65	13.142	3533	3546	3559	rBV	220993	359204	33.61%	1.437%
66	13.257	3569	3582	3591	rBV2	381226	642978	60.16%	2.572%
67	13.315	3591	3600	3622	rVB3	416509	893931	83.63%	3.575%
68	13.585	3670	3684	3690	rBV	208562	334511	31.30%	1.338%
69	13.624	3690	3696	3713	rVB	152767	258668	24.20%	1.035%
70	13.843	3753	3764	3776	rVB	106799	184485	17.26%	0.738%
71	14.238	3875	3887	3903	rVB4	34439	66998	6.27%	0.268%
72	14.550	3973	3984	3997	rBV	239494	380468	35.60%	1.522%
73	14.878	4074	4086	4098	rBV	98399	169281	15.84%	0.677%
74	14.978	4106	4117	4133	rVB2	80483	137170	12.83%	0.549%
75	15.100	4141	4155	4170	rBV	115945	212883	19.92%	0.851%
76	15.280	4197	4211	4224	rVB	96360	178014	16.65%	0.712%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % 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_N\methods\82N012521W.M
Title : SW846 8260

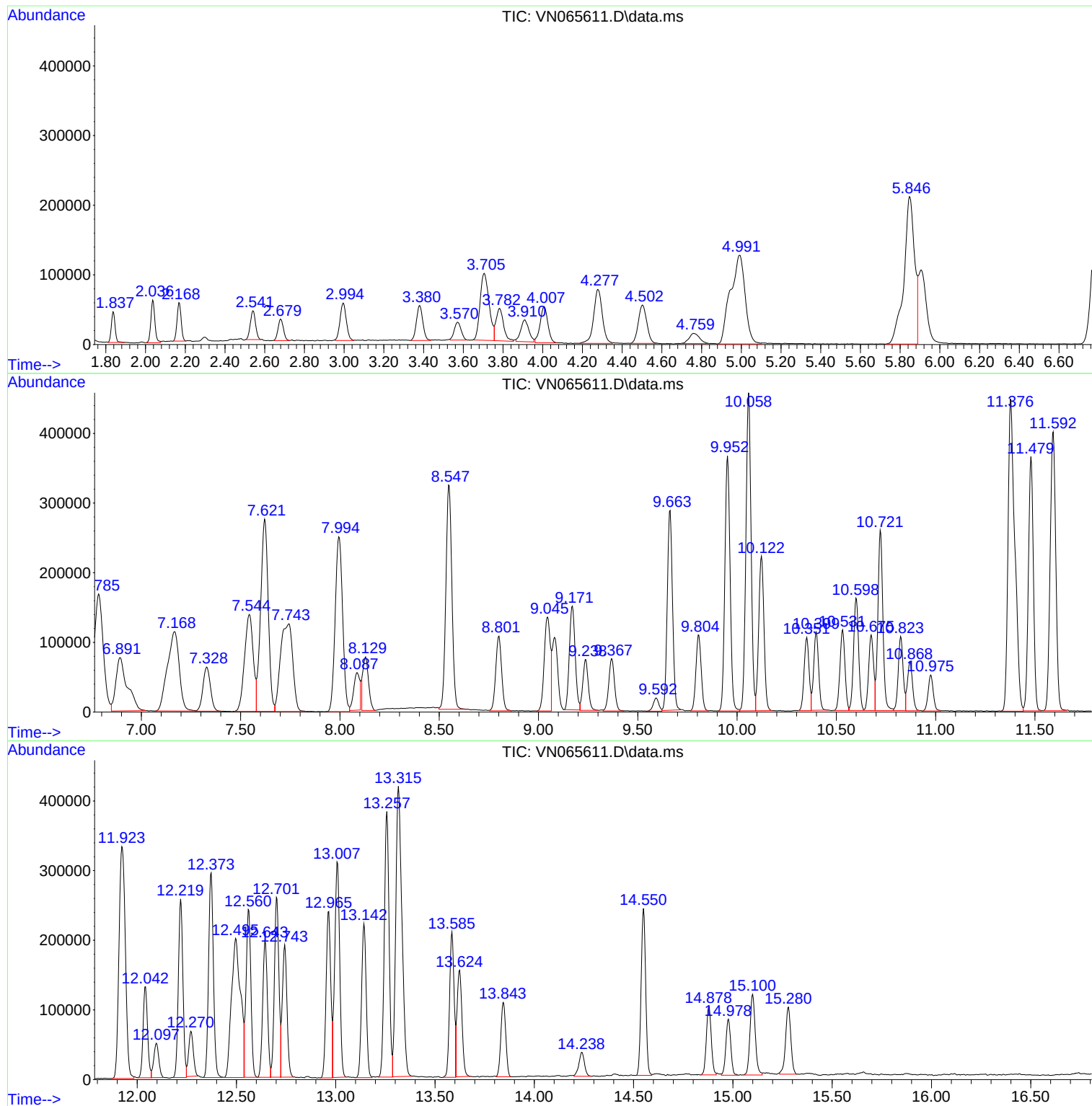
Sum of corrected areas: 25003788

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260

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



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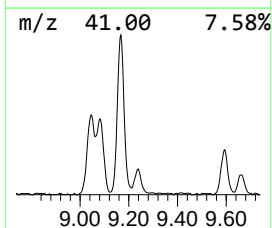
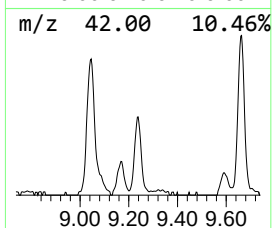
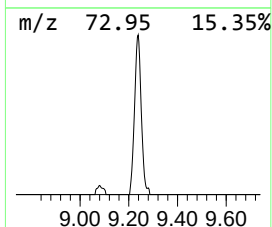
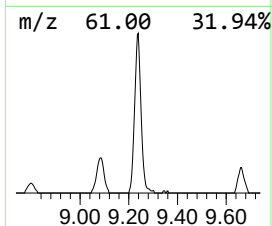
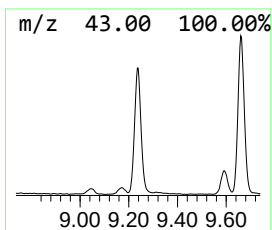
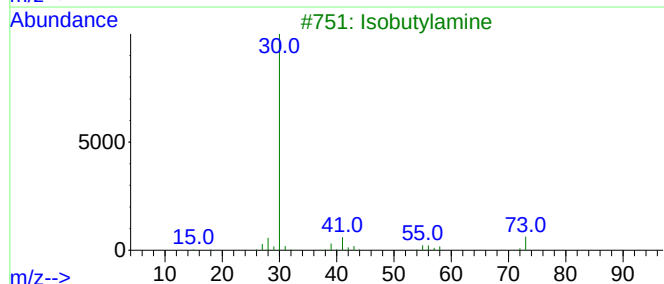
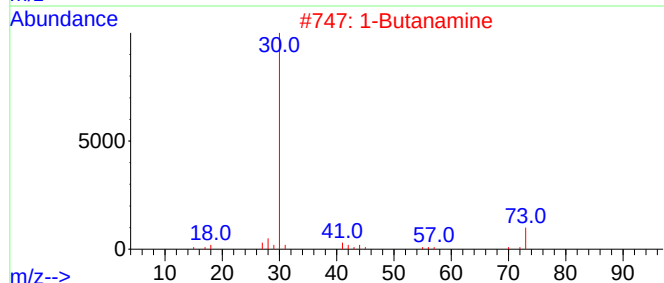
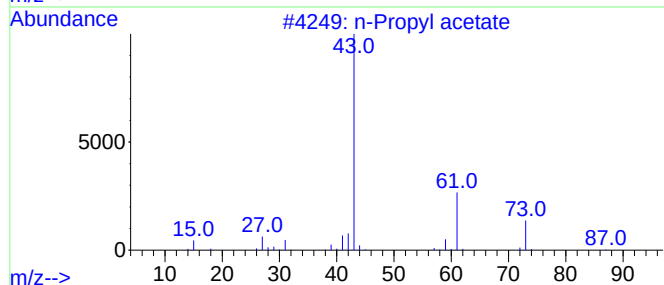
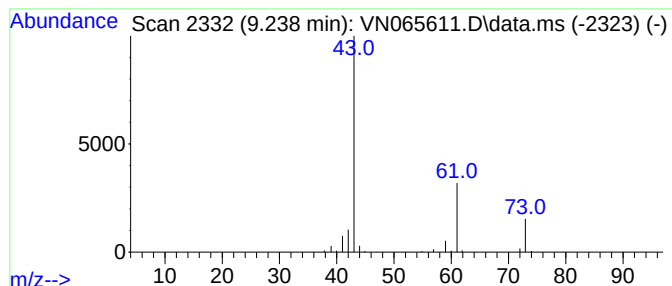
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.238	10.00 ug/l	135024	1,4-Difluorobenzene	8.547

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		1-Butanamine	73	C4H11N	000109-73-9	5
3		Isobutylamine	73	C4H11N	000078-81-9	5
4		Oxirane, 2,3-dimethyl-, cis-	72	C4H8O	001758-33-4	5
5		Pentane	72	C5H12	000109-66-0	4



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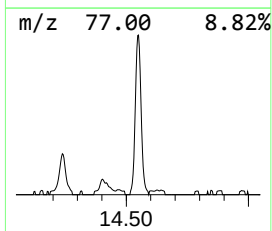
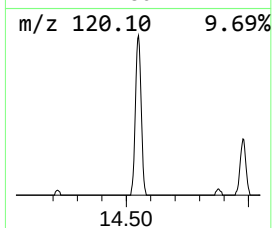
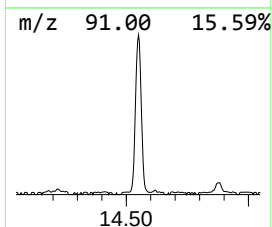
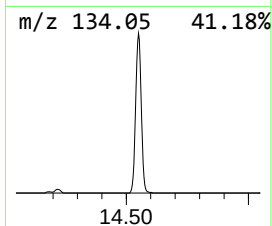
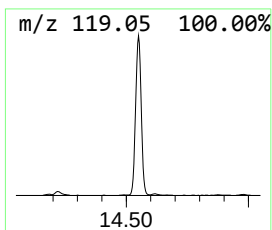
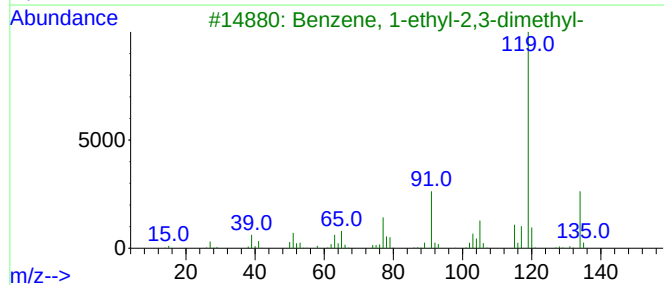
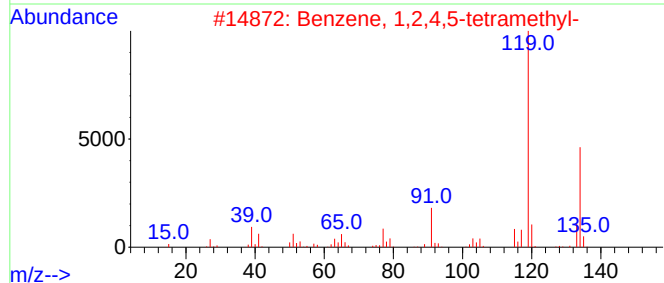
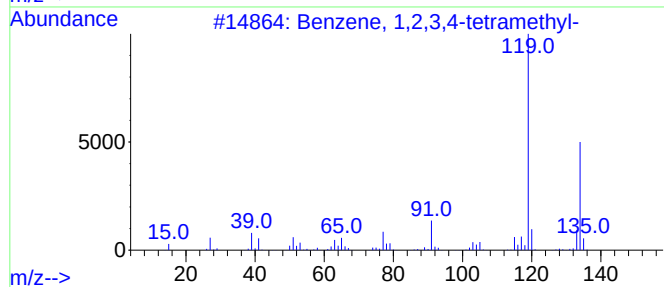
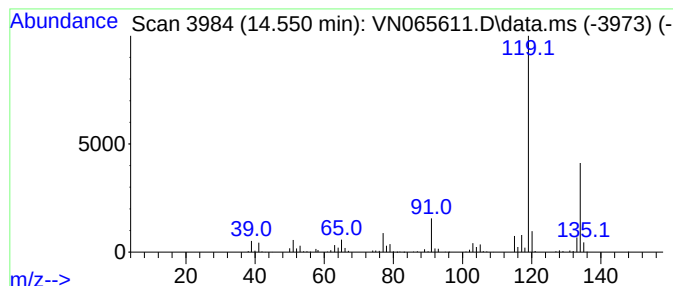
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Peak Number 2 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.550	21.28 ug/l	380468	1,4-Dichlorobenzene-d4	13.312

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5			o-Cymene	134	C10H14	000527-84-4	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1,2,3,...	14.550	21.3	ug/l	380468	4	13.312	893931	50.0