

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065623.D
 Acq On : 27 Jan 2021 12:32
 Operator : JC/MD
 Sample : VN0127WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0127WBSD01

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: VN065623.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	53	rVB	47217	63464	5.96%	0.252%
2	2.036	82	92	104	rBV	59283	85867	8.07%	0.341%
3	2.168	123	133	145	rVB	54518	79886	7.51%	0.317%
4	2.544	240	250	273	rVB	45216	85120	8.00%	0.338%
5	2.682	282	293	306	rVB	30850	55982	5.26%	0.222%
6	2.994	377	390	407	rVB	54679	116684	10.97%	0.463%
7	3.380	496	510	529	rVB2	49760	110425	10.38%	0.438%
8	3.573	556	570	589	rVB	25428	65747	6.18%	0.261%
9	3.705	593	611	626	rBV3	97947	305113	28.68%	1.212%
10	3.782	627	635	653	rVB	46683	115317	10.84%	0.458%
11	3.907	662	674	689	rVV	26958	70828	6.66%	0.281%
12	4.007	691	705	728	rVB	53290	142123	13.36%	0.564%
13	4.277	756	789	811	rBV3	78678	240513	22.60%	0.955%
14	4.499	839	858	885	rVB2	56089	167862	15.78%	0.667%
15	4.759	920	939	965	rVB3	15760	58094	5.46%	0.231%
16	4.991	975	1011	1040	rBV5	127788	657432	61.79%	2.610%
17	5.846	1240	1277	1289	rBV2	214499	798761	75.07%	3.172%
18	6.782	1544	1568	1587	rBV5	173377	563998	53.01%	2.239%
19	6.891	1588	1602	1637	rVB5	77777	305679	28.73%	1.214%
20	7.164	1657	1687	1720	rBV5	118263	483167	45.41%	1.919%
21	7.325	1720	1737	1761	rVB2	63403	167601	15.75%	0.666%
22	7.540	1782	1804	1815	rBV2	137254	421038	39.57%	1.672%
23	7.621	1816	1829	1844	rVV3	284158	747467	70.25%	2.968%
24	7.740	1844	1866	1885	rVB4	126139	529668	49.78%	2.103%
25	7.994	1926	1945	1961	rBV3	248548	652499	61.32%	2.591%
26	8.084	1961	1973	1979	rVV	55879	125980	11.84%	0.500%
27	8.126	1980	1986	2008	rVB	78028	162316	15.25%	0.645%
28	8.547	2101	2117	2138	rBV	320477	668878	62.86%	2.656%
29	8.798	2179	2195	2211	rBV2	108132	221448	20.81%	0.879%
30	9.042	2256	2271	2278	rBV	144847	312021	29.32%	1.239%
31	9.167	2297	2310	2322	rBV2	151119	308618	29.00%	1.225%
32	9.235	2322	2331	2348	rVB	72610	134422	12.63%	0.534%
33	9.367	2359	2372	2391	rVB	74988	148301	13.94%	0.589%
34	9.592	2428	2442	2451	rBV	18856	36896	3.47%	0.147%
35	9.663	2451	2464	2489	rVV	283819	521114	48.98%	2.069%
36	9.804	2493	2508	2529	rVB	110809	207189	19.47%	0.823%

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37	9.952	2538	2554	2572	rBV	372455	675910	63.52%	2.684%
38	10.055	2573	2586	2597	rVV	444379	815172	76.61%	3.237%
39	10.122	2597	2607	2626	rVB	226981	409776	38.51%	1.627%
40	10.351	2664	2678	2685	rBV	103553	185710	17.45%	0.737%
41	10.399	2685	2693	2710	rVB	113586	194001	18.23%	0.770%
42	10.531	2721	2734	2744	rBV	114529	205835	19.34%	0.817%
43	10.598	2744	2755	2768	rVV	162500	292465	27.49%	1.161%
44	10.675	2768	2779	2785	rVV	108552	189563	17.82%	0.753%
45	10.720	2785	2793	2813	rVV	266245	468041	43.99%	1.858%
46	10.823	2814	2825	2833	rVV	108409	183369	17.23%	0.728%
47	10.868	2833	2839	2856	rVB	69834	122857	11.55%	0.488%
48	10.974	2860	2872	2887	rBV	52130	91785	8.63%	0.364%
49	11.376	2983	2997	3017	rBV2	446120	1064023	100.00%	4.225%
50	11.479	3017	3029	3046	rVV2	375174	639021	60.06%	2.537%
51	11.592	3049	3064	3084	rVB	399524	792998	74.53%	3.149%
52	11.923	3152	3167	3192	rBV5	331562	748273	70.32%	2.971%
53	12.042	3192	3204	3213	rVV	130034	207382	19.49%	0.823%
54	12.097	3213	3221	3233	rVB	50584	88802	8.35%	0.353%
55	12.219	3247	3259	3268	rBV	257273	419186	39.40%	1.664%
56	12.270	3268	3275	3294	rVV	69735	121819	11.45%	0.484%
57	12.373	3294	3307	3327	rVV	298348	500691	47.06%	1.988%
58	12.495	3327	3345	3358	rVV5	202454	643967	60.52%	2.557%
59	12.560	3359	3365	3379	rVV	249999	397973	37.40%	1.580%
60	12.643	3379	3391	3400	rVV	201832	332296	31.23%	1.319%
61	12.704	3400	3410	3416	rVV	256365	421618	39.62%	1.674%
62	12.743	3416	3422	3442	rVB	195751	311159	29.24%	1.236%
63	12.965	3477	3491	3497	rBV	240055	397952	37.40%	1.580%
64	13.006	3497	3504	3520	rVB	308539	524798	49.32%	2.084%
65	13.142	3534	3546	3558	rBV	224294	358125	33.66%	1.422%
66	13.257	3569	3582	3591	rBV2	385132	644230	60.55%	2.558%
67	13.315	3591	3600	3626	rVB3	412043	900820	84.66%	3.577%
68	13.585	3672	3684	3690	rBV	209046	338742	31.84%	1.345%
69	13.624	3690	3696	3710	rVB	152665	253710	23.84%	1.007%
70	13.842	3753	3764	3776	rBV3	107848	184457	17.34%	0.732%
71	14.241	3874	3888	3901	rVB2	32697	61406	5.77%	0.244%
72	14.550	3971	3984	3999	rBV	231245	368459	34.63%	1.463%
73	14.878	4075	4086	4101	rBV	100985	166661	15.66%	0.662%
74	14.977	4106	4117	4133	rVB2	82740	135160	12.70%	0.537%
75	15.100	4143	4155	4170	rBV	117421	204990	19.27%	0.814%
76	15.280	4193	4211	4227	rVB2	97511	183481	17.24%	0.729%

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MSVOA_N
ClientSampleId :
VN0127WBSD01

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

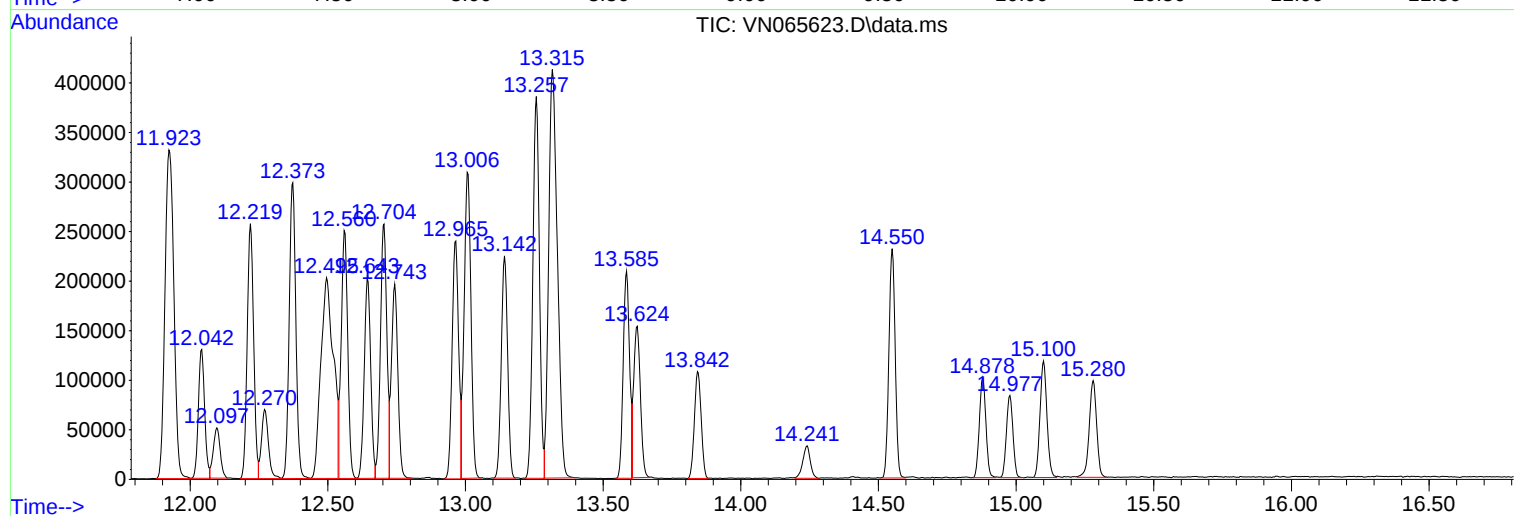
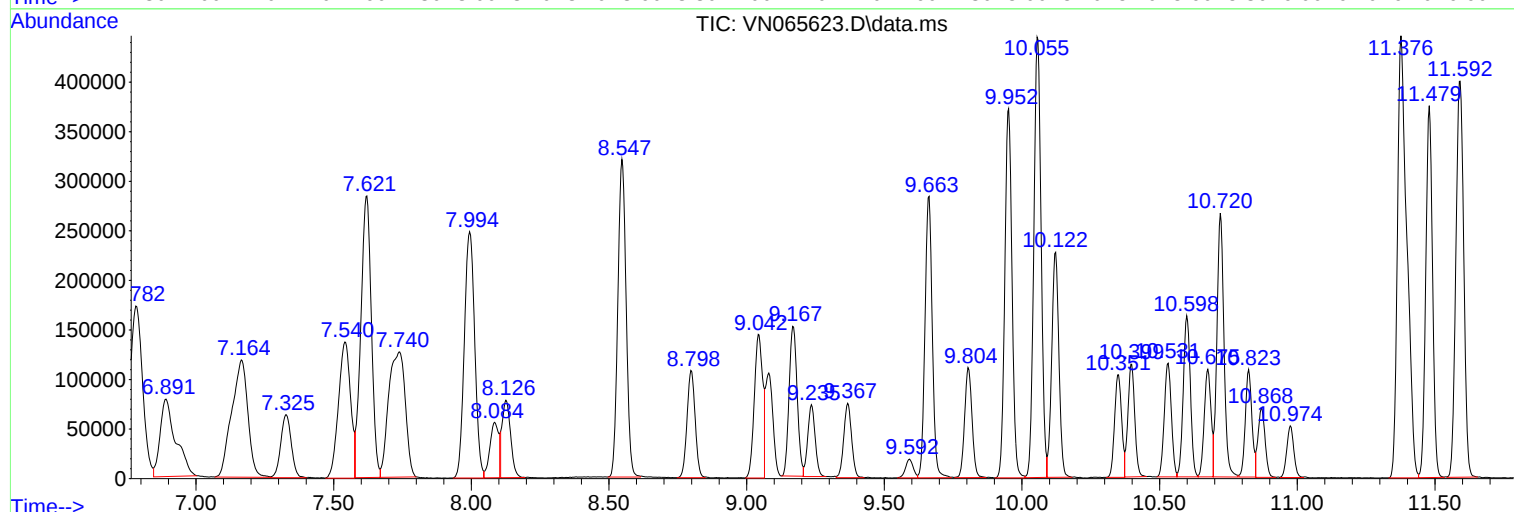
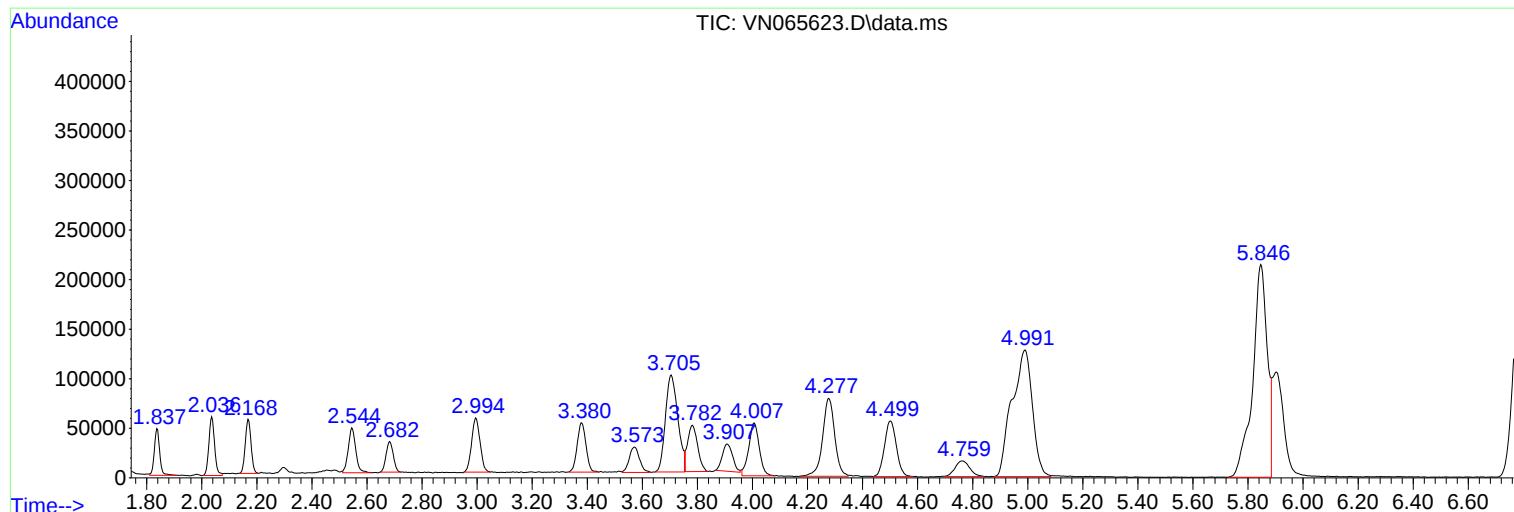
Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Title : SW846 8260

Sum of corrected areas: 25184201

Instrument :
MSVOA_N
ClientSampleId :
VN0127WBSD01

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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ALS Vial : 6 Sample Multiplier: 1

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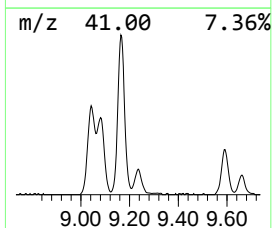
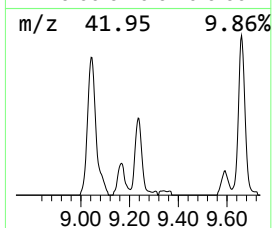
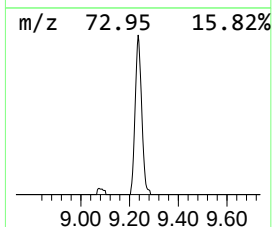
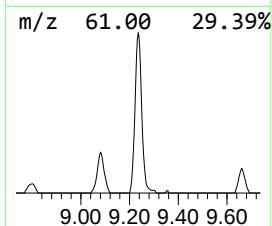
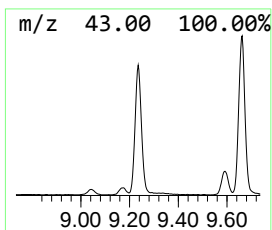
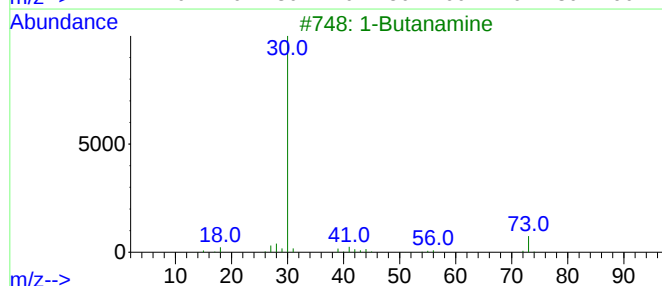
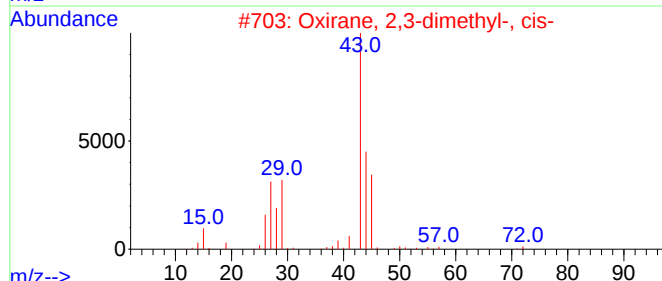
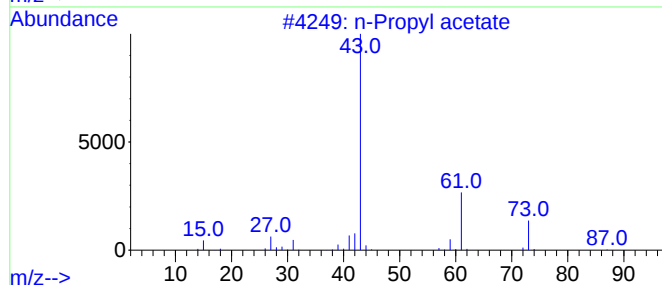
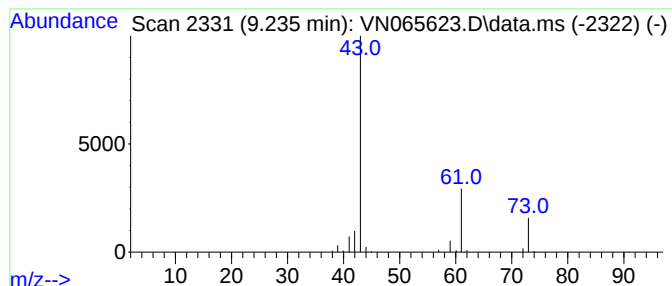
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260

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

Peak Number 1 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.235	10.05 ug/l	134422	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			Oxirane, 2,3-dimethyl-, cis-	72	C4H8O	001758-33-4	7
3			1-Butanamine	73	C4H11N	000109-73-9	5
4			Isobutylamine	73	C4H11N	000078-81-9	4
5			Pentane	72	C5H12	000109-66-0	4



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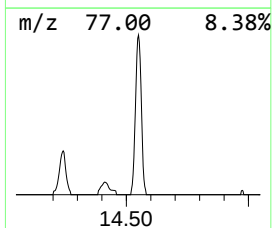
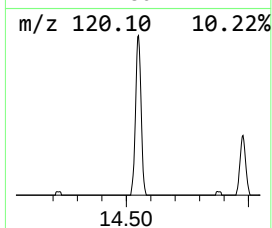
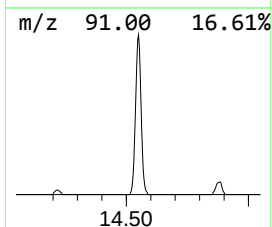
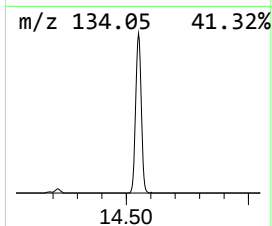
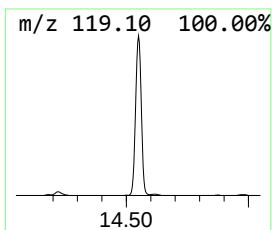
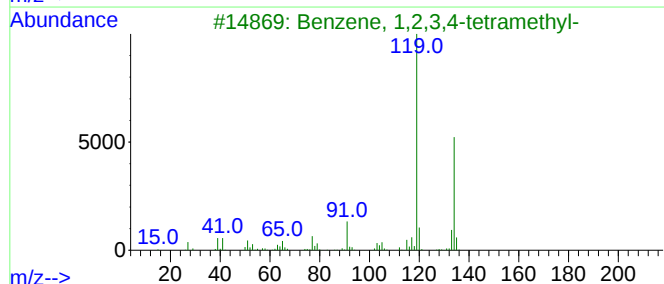
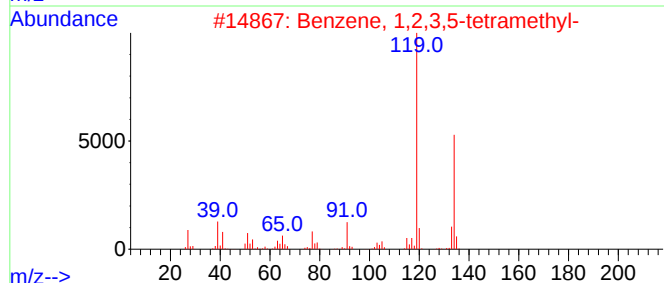
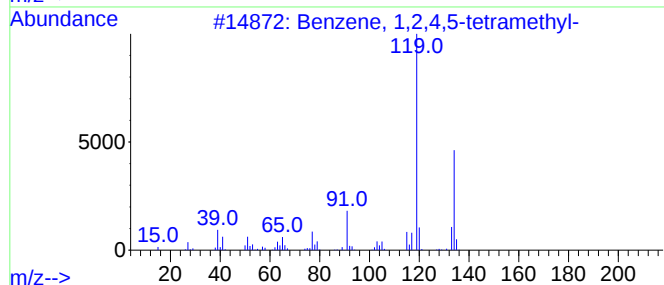
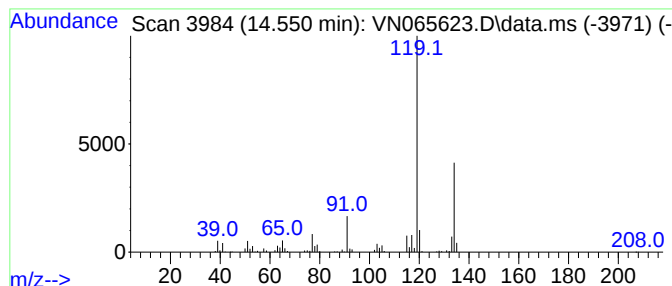
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Peak Number 2 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.550	20.45 ug/l	368459	1,4-Dichlorobenzene-d4	13.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			o-Cymene	134	C10H14	000527-84-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	9.235	10.0	ug/l	134422	2	8.547	668878	50.0
Benzene, 1,2,4,...	14.550	20.5	ug/l	368459	4	13.315	900820	50.0