

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065596.D
 Acq On : 26 Jan 2021 11:39
 Operator : JC/MD
 Sample : VN0126WBS01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0126WBS01

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: VN065596.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	21	30	45	rVB	52040	68494	5.88%	0.246%
2	2.036	82	92	106	rBV	66876	98588	8.47%	0.355%
3	2.168	123	133	144	rBV	61167	89403	7.68%	0.322%
4	2.544	240	250	271	rVB	49557	95407	8.20%	0.343%
5	2.682	282	293	305	rBV	34223	63315	5.44%	0.228%
6	2.994	376	390	404	rBV2	60509	132683	11.40%	0.477%
7	3.380	498	510	527	rVB	53197	118693	10.20%	0.427%
8	3.573	558	570	584	rVB	26394	62637	5.38%	0.225%
9	3.705	594	611	626	rBV3	106788	338361	29.07%	1.217%
10	3.782	627	635	655	rVB	52786	131193	11.27%	0.472%
11	3.907	661	674	689	rBV2	29443	79871	6.86%	0.287%
12	4.007	690	705	724	rVB	60964	164458	14.13%	0.591%
13	4.277	759	789	815	rBV3	85351	261701	22.48%	0.941%
14	4.499	838	858	884	rVB	61005	182321	15.66%	0.656%
15	4.766	917	941	965	rBV2	17200	64915	5.58%	0.233%
16	4.988	976	1010	1040	rBV6	141016	713240	61.28%	2.565%
17	5.846	1239	1277	1289	rBV2	234738	877764	75.41%	3.157%
18	6.782	1539	1568	1588	rBV4	188276	622203	53.46%	2.238%
19	6.891	1588	1602	1647	rVB4	84908	336947	28.95%	1.212%
20	7.164	1656	1687	1718	rBV3	124105	514108	44.17%	1.849%
21	7.325	1721	1737	1757	rVB	68905	179996	15.46%	0.647%
22	7.541	1781	1804	1815	rBV4	152986	470805	40.45%	1.693%
23	7.618	1815	1828	1844	rVV4	312652	830145	71.32%	2.986%
24	7.740	1844	1866	1889	rVB4	141885	594008	51.03%	2.136%
25	7.994	1924	1945	1961	rBV3	277378	724013	62.20%	2.604%
26	8.084	1961	1973	1978	rVV	61372	128966	11.08%	0.464%
27	8.126	1980	1986	2008	rVB	84435	171459	14.73%	0.617%
28	8.547	2101	2117	2142	rVB	345585	716732	61.58%	2.578%
29	8.798	2180	2195	2216	rVB	117589	242323	20.82%	0.872%
30	9.042	2255	2271	2278	rBV	166629	363078	31.19%	1.306%
31	9.167	2297	2310	2322	rBV2	162531	334001	28.70%	1.201%
32	9.235	2322	2331	2346	rVB	77486	143923	12.36%	0.518%
33	9.367	2357	2372	2389	rVB	83460	163936	14.08%	0.590%
34	9.592	2427	2442	2451	rBV2	20353	40509	3.48%	0.146%
35	9.659	2451	2463	2481	rVB	308750	559366	48.06%	2.012%
36	9.804	2495	2508	2523	rBV	123585	228559	19.64%	0.822%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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37	9.949	2539	2553	2571	rBV	397082	717043	61.60%	2.579%
38	10.055	2571	2586	2597	rVV	504806	927086	79.65%	3.334%
39	10.119	2597	2606	2624	rVB	244845	449789	38.64%	1.618%
40	10.347	2664	2677	2685	rBV	114725	205917	17.69%	0.741%
41	10.396	2685	2692	2711	rVB	122577	207782	17.85%	0.747%
42	10.528	2720	2733	2744	rBV	124094	223286	19.18%	0.803%
43	10.598	2744	2755	2767	rVV	178513	322660	27.72%	1.160%
44	10.675	2767	2779	2785	rVV	117042	208669	17.93%	0.751%
45	10.720	2785	2793	2814	rVV	290515	498933	42.87%	1.794%
46	10.823	2814	2825	2832	rVV	113244	192210	16.51%	0.691%
47	10.868	2832	2839	2852	rVB	75680	134934	11.59%	0.485%
48	10.974	2860	2872	2887	rVB	55149	99234	8.53%	0.357%
49	11.376	2982	2997	3017	rBV2	488675	1163959	100.00%	4.186%
50	11.479	3017	3029	3044	rVV2	409253	705606	60.62%	2.538%
51	11.592	3048	3064	3088	rVB	458233	888754	76.36%	3.197%
52	11.923	3150	3167	3190	rBV4	373171	833269	71.59%	2.997%
53	12.042	3193	3204	3213	rVV	141652	228575	19.64%	0.822%
54	12.097	3213	3221	3237	rVB	54803	99858	8.58%	0.359%
55	12.219	3246	3259	3268	rBV	288909	467613	40.17%	1.682%
56	12.270	3268	3275	3294	rVV	76388	133891	11.50%	0.482%
57	12.373	3294	3307	3327	rVV	335940	565738	48.60%	2.035%
58	12.495	3327	3345	3358	rVV5	221804	702608	60.36%	2.527%
59	12.560	3358	3365	3379	rVV	278987	463351	39.81%	1.667%
60	12.643	3379	3391	3400	rVV	222422	367595	31.58%	1.322%
61	12.701	3400	3409	3416	rVV	287526	473400	40.67%	1.703%
62	12.743	3416	3422	3441	rVB	209932	341671	29.35%	1.229%
63	12.962	3476	3490	3497	rBV	268783	444450	38.18%	1.599%
64	13.007	3497	3504	3520	rVB	348624	586840	50.42%	2.111%
65	13.142	3533	3546	3562	rBV	252281	404767	34.78%	1.456%
66	13.257	3568	3582	3591	rBV2	438915	726841	62.45%	2.614%
67	13.315	3591	3600	3622	rVB3	456795	984916	84.62%	3.542%
68	13.585	3672	3684	3690	rBV	243400	390112	33.52%	1.403%
69	13.624	3690	3696	3719	rVB	171814	282882	24.30%	1.017%
70	13.843	3753	3764	3776	rBV	122744	206665	17.76%	0.743%
71	14.238	3873	3887	3901	rVB4	34378	64950	5.58%	0.234%
72	14.550	3970	3984	3998	rBV	263190	415192	35.67%	1.493%
73	14.878	4074	4086	4104	rBV	116166	190218	16.34%	0.684%
74	14.978	4106	4117	4128	rVB	96099	155283	13.34%	0.559%
75	15.100	4143	4155	4171	rBV	125381	221748	19.05%	0.798%
76	15.280	4194	4211	4227	rVB	106282	197149	16.94%	0.709%

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Instrument :
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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

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Title : SW846 8260

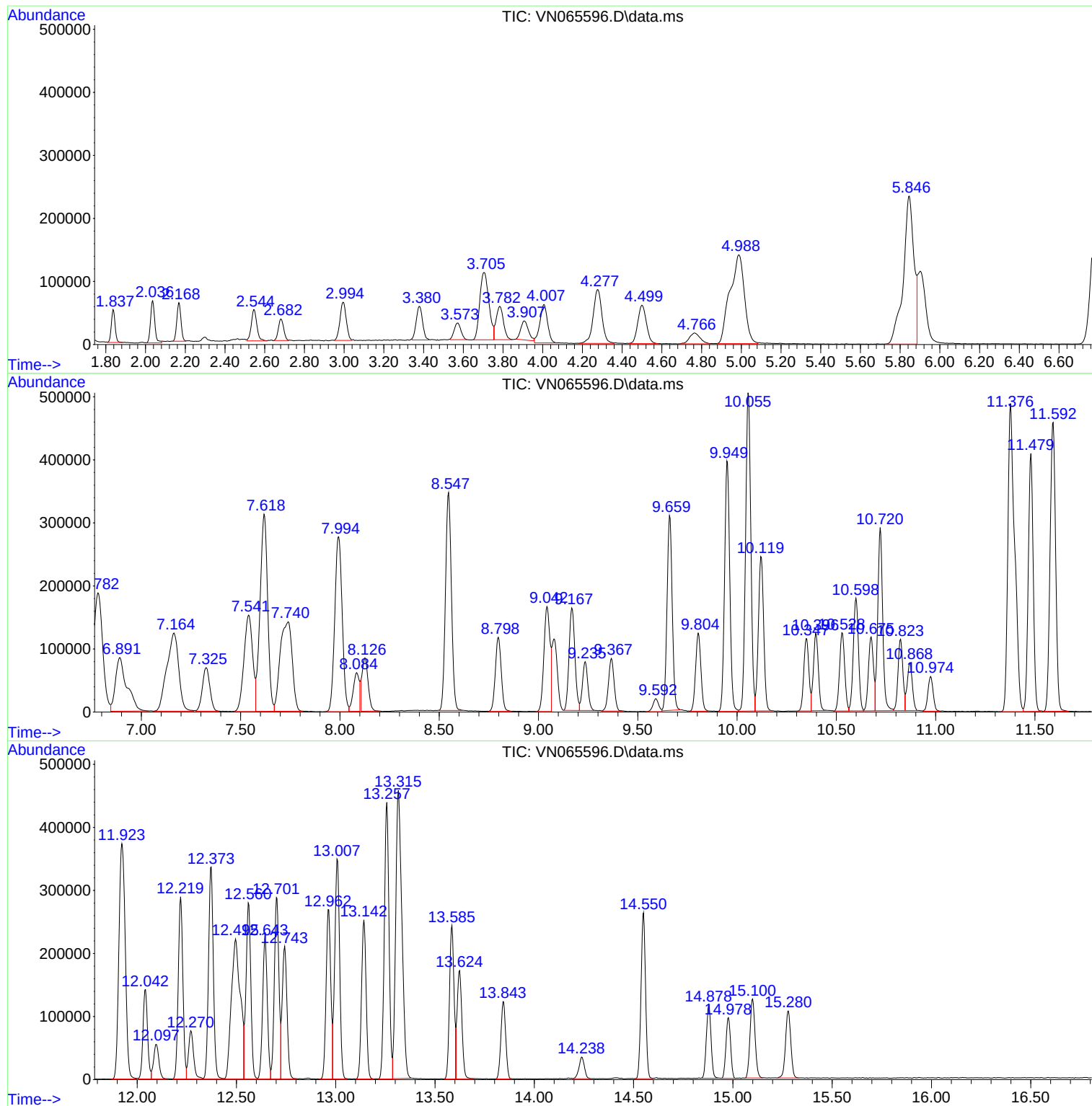
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260

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



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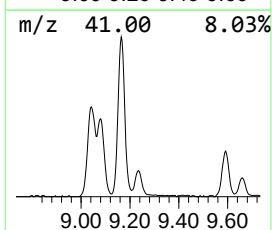
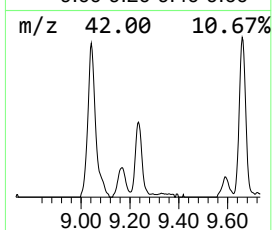
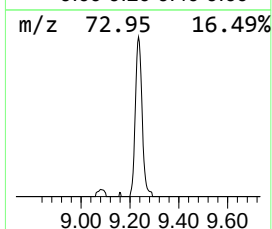
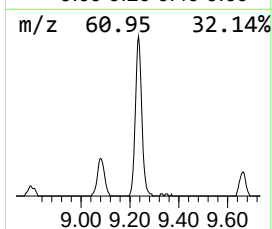
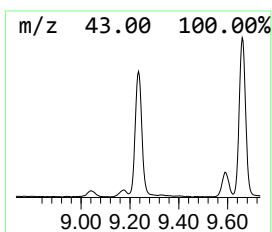
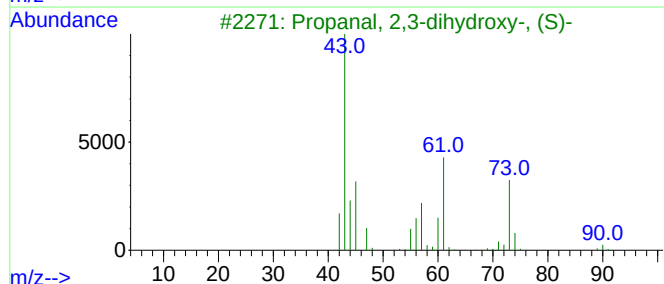
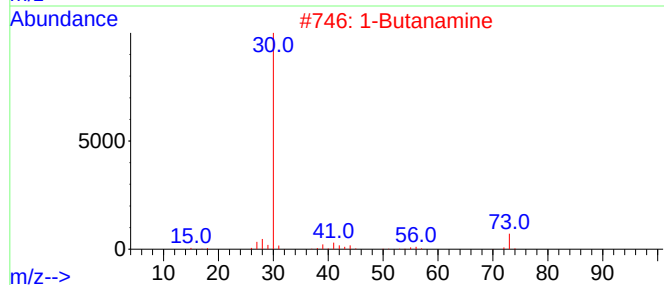
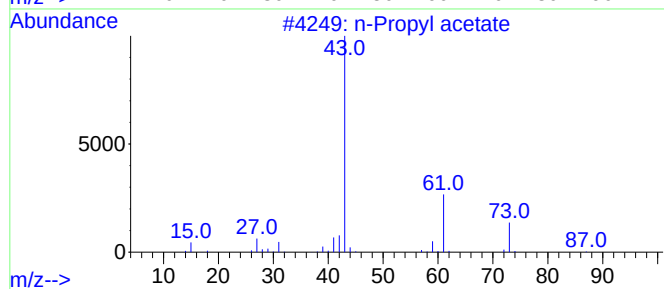
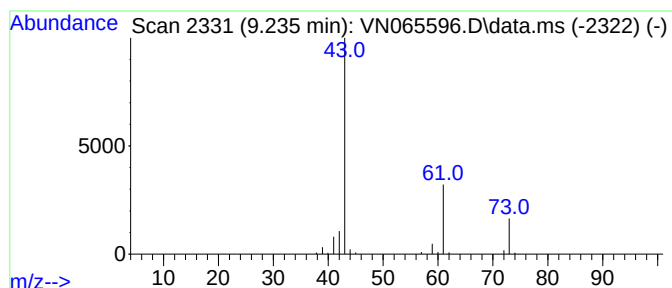
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.235	10.04 ug/l	143923	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	9
3			Propanal, 2,3-dihydroxy-, (S)-	90	C3H6O3	000497-09-6	9
4			Oxirane, 2,3-dimethyl-, cis-	72	C4H8O	001758-33-4	7
5			Isobutylamine	73	C4H11N	000078-81-9	4



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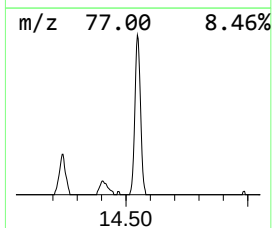
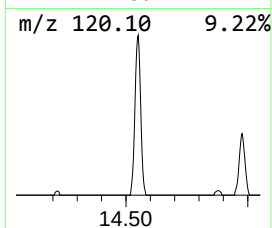
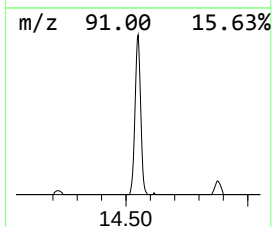
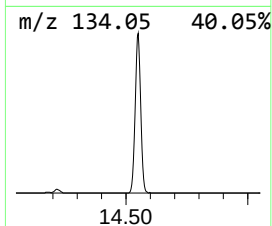
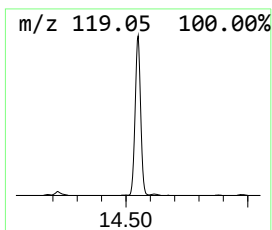
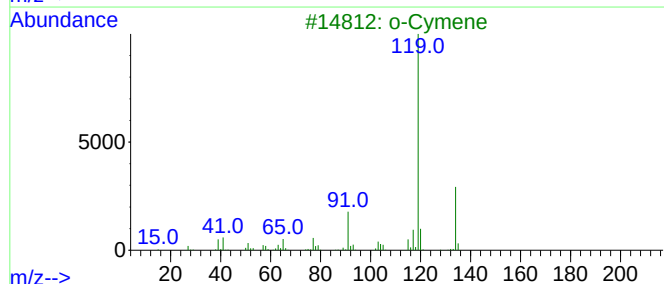
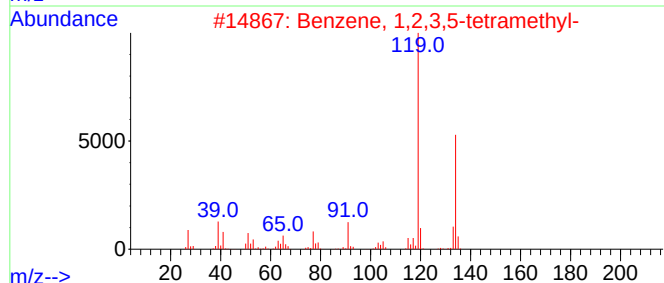
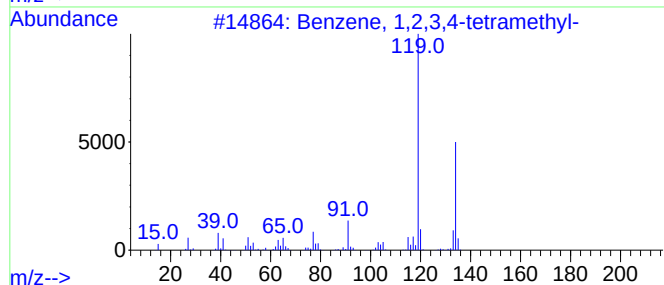
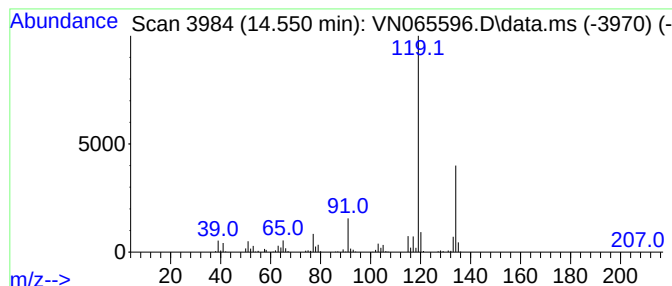
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.550	21.08 ug/l	415192	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	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	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	143923	2	8.547	716732	50.0
Benzene, 1,2,3,...	14.550	21.1	ug/l	415192	4	13.312	984916	50.0