

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092818\
 Data File : VV007985.D
 Acq On : 29 Sep 2018 05:56
 Operator : SY/MD
 Sample : J5062-05DL 4X
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAC05DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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\SOMVTR092718WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.216	34	39	46	rBV	4265	4038	1.40%	0.143%
2	1.319	63	71	79	rBV	30914	34513	11.94%	1.223%
3	1.402	92	97	101	rBV2	3955	5186	1.79%	0.184%
4	1.428	102	105	115	rVB	8641	9803	3.39%	0.347%
5	1.586	146	154	162	rBV	29631	34181	11.82%	1.212%
6	2.132	315	324	336	rBV	65298	92479	31.99%	3.278%
7	2.479	424	432	445	rBV2	9695	18205	6.30%	0.645%
8	3.151	636	641	651	rBV7	1865	3197	1.11%	0.113%
9	3.984	881	900	942	rBV	24477	116998	40.47%	4.147%
10	4.155	942	953	987	rVB2	12388	40879	14.14%	1.449%
11	4.409	1015	1032	1054	rBV2	49638	123633	42.77%	4.382%
12	4.582	1072	1086	1102	rBV4	2327	6023	2.08%	0.213%
13	5.100	1228	1247	1267	rBV2	116468	262461	90.79%	9.304%
14	5.248	1277	1293	1295	rBV3	3194	6726	2.33%	0.238%
15	5.669	1410	1424	1439	rBV	106718	206319	71.37%	7.313%
16	6.122	1534	1565	1585	rBV	68667	154494	53.44%	5.476%
17	6.662	1721	1733	1741	rBV6	2180	3989	1.38%	0.141%
18	7.032	1834	1848	1865	rBV2	27769	48135	16.65%	1.706%
19	7.363	1938	1951	1968	rBV	130594	222750	77.06%	7.896%
20	7.669	2036	2046	2062	rBV	16167	27237	9.42%	0.965%
21	7.994	2134	2147	2166	rBV6	11179	31659	10.95%	1.122%
22	8.145	2180	2194	2225	rBV	151834	289079	100.00%	10.247%
23	8.289	2232	2239	2253	rVB6	4212	7391	2.56%	0.262%
24	8.498	2298	2304	2312	rBV3	2588	3559	1.23%	0.126%
25	8.900	2415	2429	2453	rBV	157187	255877	88.51%	9.070%
26	9.537	2614	2627	2654	rBV	82543	183480	63.47%	6.504%
27	9.977	2756	2764	2783	rBV2	7625	12314	4.26%	0.436%
28	10.267	2842	2854	2864	rBV2	47872	74061	25.62%	2.625%
29	10.428	2892	2904	2913	rBV	6629	10827	3.75%	0.384%
30	10.868	3032	3041	3061	rBV3	8998	19730	6.83%	0.699%
31	11.299	3161	3175	3195	rBV	159822	255889	88.52%	9.071%
32	11.582	3253	3263	3277	rBV2	11238	21630	7.48%	0.767%
33	11.675	3281	3292	3312	rVB	138589	218737	75.67%	7.754%
34	12.061	3405	3412	3427	rBV6	3728	7528	2.60%	0.267%

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ClientSampleId :
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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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 : TRACE VOA SOM01.0

35	12.302	3475	3487	3495	rVB5	2249	4132	1.43%	0.146%
36	14.093	4032	4044	4058	rBV3	2086	3946	1.37%	0.140%

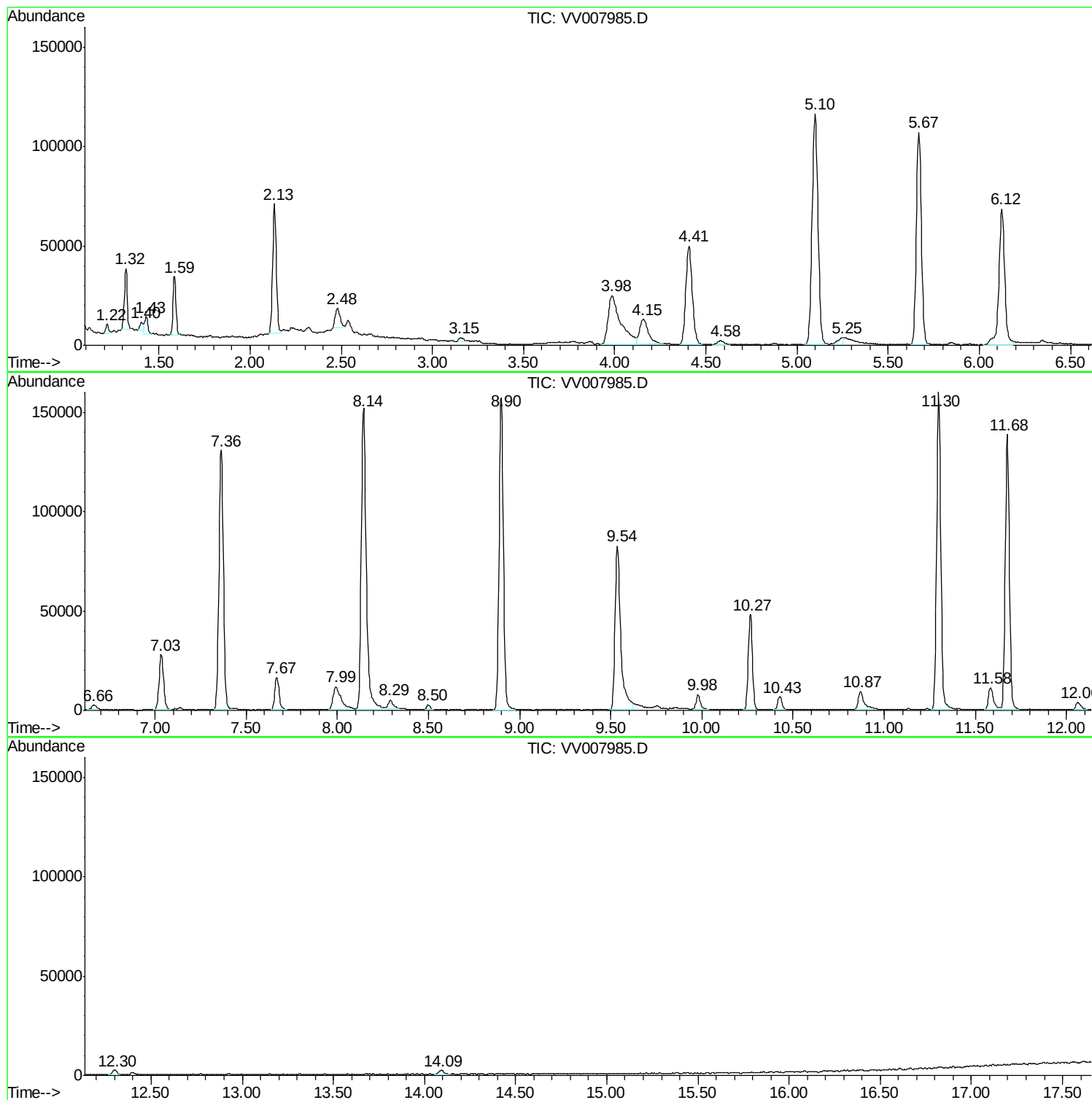
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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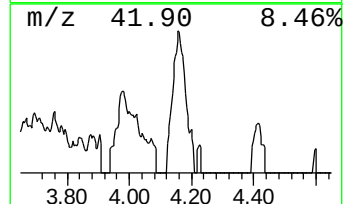
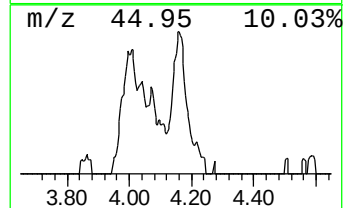
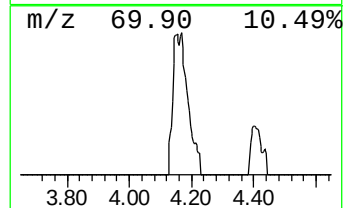
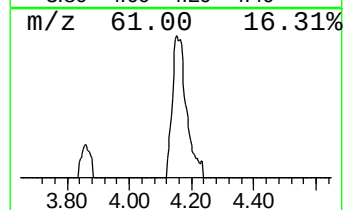
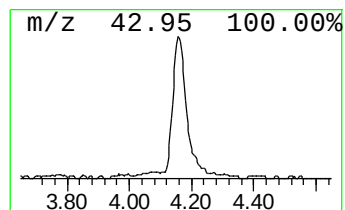
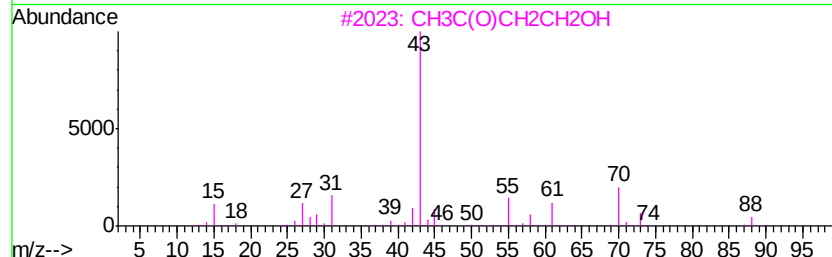
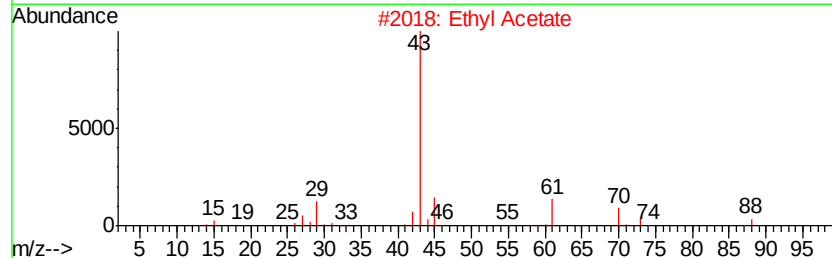
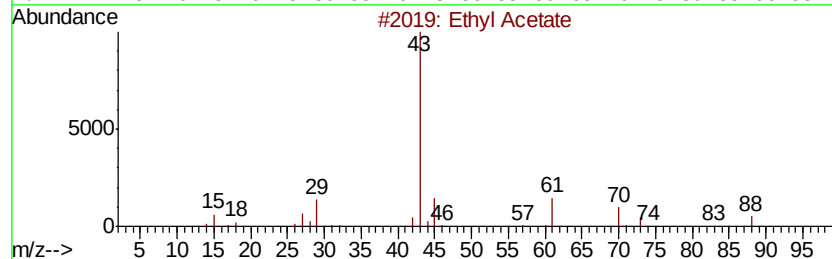
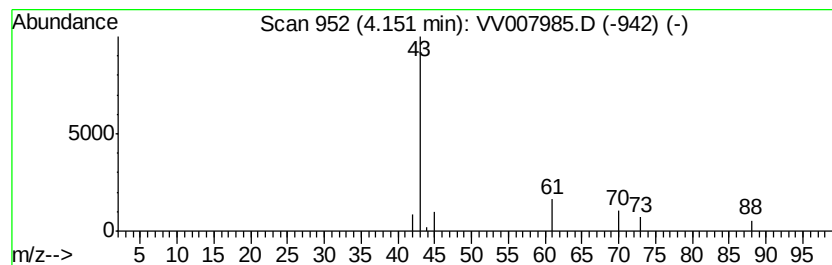
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.15	0.99 ug/L	40879	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	72
2			Ethyl Acetate	88	C4H8O2	000141-78-6	64
3			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64
4			Ethyl Acetate	88	C4H8O2	000141-78-6	40
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9



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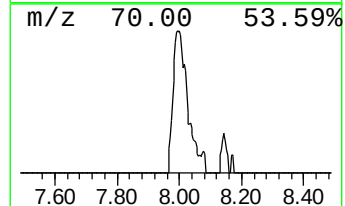
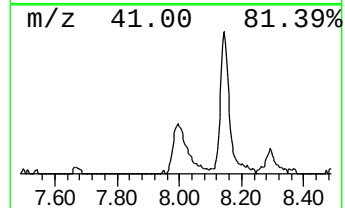
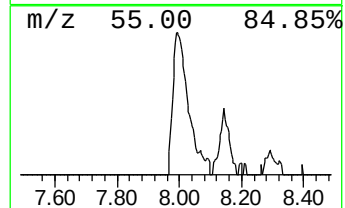
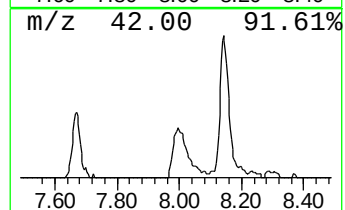
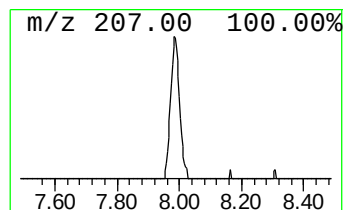
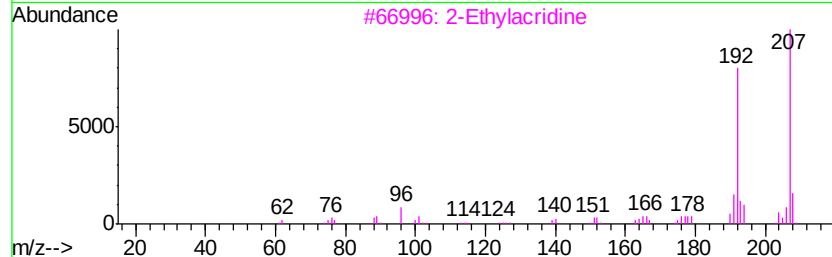
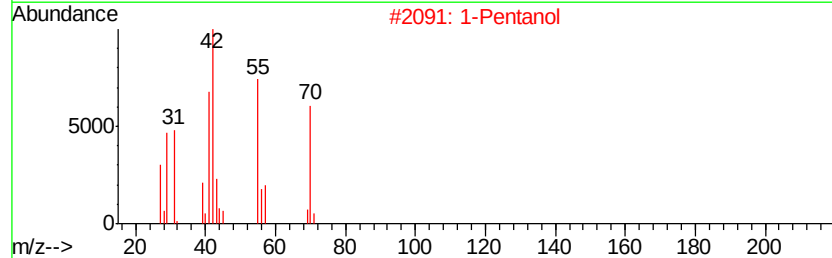
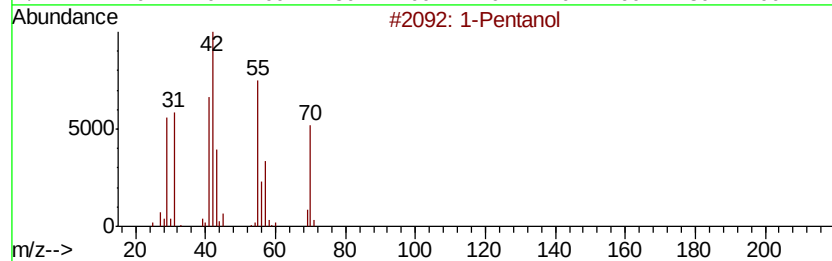
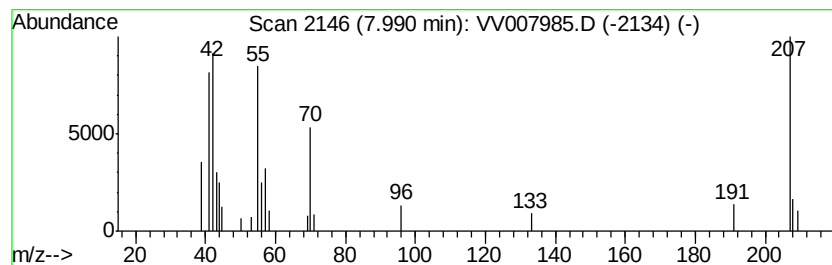
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	0.62 ug/L	31659	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentanol	88	C5H12O	000071-41-0	43
2		1-Pentanol	88	C5H12O	000071-41-0	43
3		2-Ethylacridine	207	C15H13N	055751-83-2	40
4		1-Pentene	70	C5H10	000109-67-1	38
5		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	38



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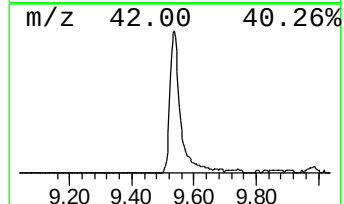
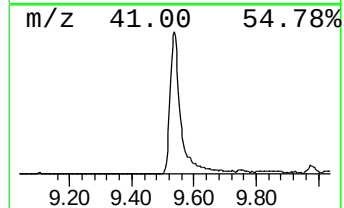
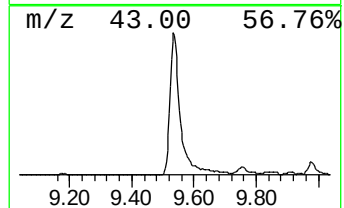
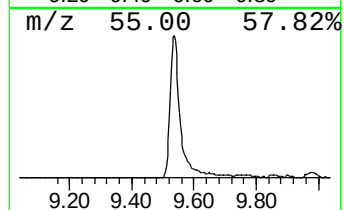
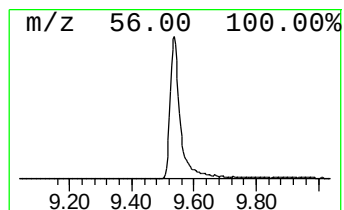
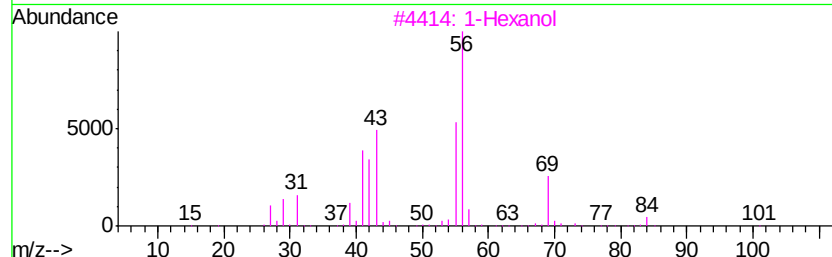
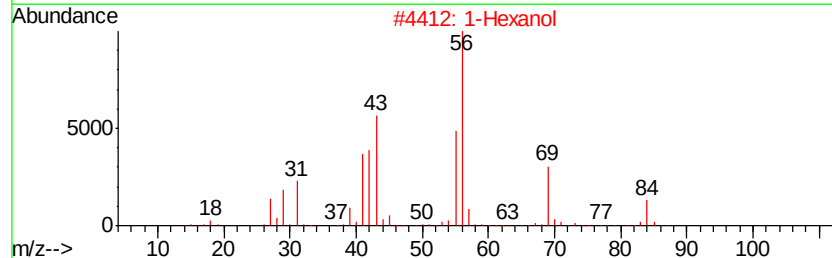
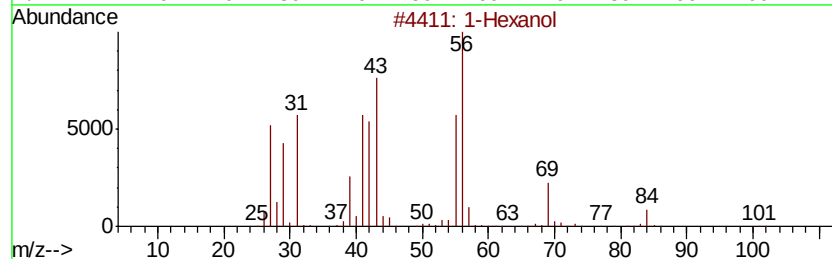
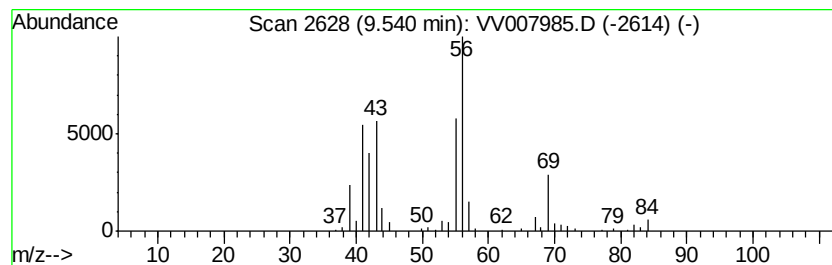
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Hexanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	3.59 ug/L	183480	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol	102	C6H14O	000111-27-3	78
2		1-Hexanol	102	C6H14O	000111-27-3	72
3		1-Hexanol	102	C6H14O	000111-27-3	72
4		Formic acid, hexyl ester	130	C7H14O2	000629-33-4	72
5		Cyclobutane, butyl-	112	C8H16	013152-44-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.15	1.0	ug/L	40879	1	5.67	206319	5.0
unknown-01	7.99	0.6	ug/L	31659	2	8.90	255877	5.0
1-Hexanol	9.54	3.6	ug/L	183480	2	8.90	255877	5.0