

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121220\
 Data File : BP004245.D
 Acq On : 12 Dec 2020 00:51
 Operator : CG/JU
 Sample : L5000-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54B2

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	21	24	32	rVB	95606	141236	1.41%	0.134%
2	4.058	144	148	157	rVB	203908	293312	2.94%	0.278%
3	5.916	460	464	475	rVB	109846	182411	1.83%	0.173%
4	6.987	639	646	662	rVB2	1577267	2855140	28.60%	2.702%
5	7.163	669	676	692	rVB	1235567	2010757	20.14%	1.903%
6	7.357	703	709	716	rBV	1519771	2532895	25.37%	2.397%
7	7.422	716	720	735	rVB	337605	539770	5.41%	0.511%
8	7.610	748	752	758	rVB	42898	65310	0.65%	0.062%
9	7.828	782	789	797	rBV	1580216	2489786	24.94%	2.356%
10	8.528	900	908	919	rBV	1827663	3029233	30.34%	2.866%
11	8.981	978	985	995	rVB	1468771	2434642	24.38%	2.304%
12	9.157	1011	1015	1020	rVB5	13400	20071	0.20%	0.019%
13	9.428	1056	1061	1067	rVB	37135	63952	0.64%	0.061%
14	9.704	1100	1108	1118	rBV	1095265	1821447	18.24%	1.724%
15	10.240	1191	1199	1212	rBV	1884219	3137077	31.42%	2.969%
16	10.622	1256	1264	1275	rBV	2098242	3545168	35.51%	3.355%
17	10.757	1279	1287	1304	rVB	1798845	3165688	31.71%	2.996%
18	12.063	1504	1509	1513	rVB6	7032	11120	0.11%	0.011%
19	12.210	1529	1534	1543	rVB2	35851	63626	0.64%	0.060%
20	12.422	1565	1570	1578	rVB2	5219	12679	0.13%	0.012%
21	12.834	1635	1640	1644	rBV3	26278	39681	0.40%	0.038%
22	13.081	1677	1682	1690	rBV	43176	63708	0.64%	0.060%
23	13.310	1717	1721	1725	rBV3	20170	30687	0.31%	0.029%
24	13.375	1727	1732	1738	rVV3	24629	43351	0.43%	0.041%
25	13.440	1738	1743	1746	rVB6	8439	13382	0.13%	0.013%
26	13.881	1810	1818	1823	rBV	3336484	4613702	46.21%	4.366%
27	13.928	1823	1826	1832	rVB	538206	703858	7.05%	0.666%
28	14.163	1851	1866	1877	rBV	4087497	6097061	61.07%	5.769%
29	14.387	1898	1904	1907	rVB3	15808	23370	0.23%	0.022%
30	14.475	1910	1919	1927	rBV	3247239	4717644	47.25%	4.464%
31	14.657	1943	1950	1966	rBV	1464127	2134663	21.38%	2.020%
32	14.834	1976	1980	1984	rVB7	6495	11796	0.12%	0.011%
33	15.110	2024	2027	2035	rVB5	12618	23031	0.23%	0.022%
34	15.292	2053	2058	2062	rBV4	12019	20997	0.21%	0.020%

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35	15.345	2062	2067	2071	rVB2	13495	17186	0.17%	0.016%
36	15.469	2081	2088	2096	rBV	5049085	7225354	72.37%	6.837%
37	15.581	2101	2107	2118	rBV	995562	1448690	14.51%	1.371%
38	15.710	2124	2129	2136	rVB2	56340	80071	0.80%	0.076%
39	15.845	2146	2152	2156	rVB9	9522	14432	0.14%	0.014%
40	15.898	2157	2161	2166	rVB6	6868	10633	0.11%	0.010%
41	16.045	2179	2186	2193	rBV10	7762	18114	0.18%	0.017%
42	16.163	2200	2206	2211	rBV	43608	67447	0.68%	0.064%
43	16.210	2211	2214	2217	rVV3	10090	13414	0.13%	0.013%
44	16.263	2217	2223	2229	rVB5	29253	54671	0.55%	0.052%
45	16.381	2238	2243	2247	rBV5	7265	10640	0.11%	0.010%
46	16.475	2253	2259	2264	rVB	30365	46689	0.47%	0.044%
47	16.639	2280	2287	2289	rVB6	6486	12830	0.13%	0.012%
48	16.910	2327	2333	2337	rVB6	11229	17086	0.17%	0.016%
49	16.981	2342	2345	2347	rVV2	13928	18216	0.18%	0.017%
50	17.010	2347	2350	2356	rVB3	24030	34788	0.35%	0.033%
51	17.233	2381	2388	2398	rBV	3827714	5654405	56.63%	5.351%
52	17.328	2398	2404	2416	rVV2	5432639	7894248	79.07%	7.470%
53	17.463	2423	2427	2434	rBV7	16244	28813	0.29%	0.027%
54	17.528	2434	2438	2443	rBV4	5697	13005	0.13%	0.012%
55	17.910	2501	2503	2509	rVB6	10201	14867	0.15%	0.014%
56	18.128	2535	2540	2548	rBV	235028	370066	3.71%	0.350%
57	18.192	2549	2551	2556	rVB	24508	32474	0.33%	0.031%
58	18.433	2586	2592	2595	rBV7	16533	35468	0.36%	0.034%
59	18.875	2663	2667	2671	rBV	37548	47175	0.47%	0.045%
60	19.145	2710	2713	2717	rVB6	11781	14816	0.15%	0.014%
61	19.216	2720	2725	2728	rVV	66730	99173	0.99%	0.094%
62	19.245	2728	2730	2738	rVB4	25624	41538	0.42%	0.039%
63	19.363	2746	2750	2758	rBV3	58500	85494	0.86%	0.081%
64	19.457	2762	2766	2772	rBV	56909	83790	0.84%	0.079%
65	19.569	2779	2785	2797	rBV	7403735	9727199	97.42%	9.205%
66	20.074	2868	2871	2874	rBV4	22080	30144	0.30%	0.029%
67	21.039	3030	3035	3043	rBV	764157	1070414	10.72%	1.013%
68	21.321	3077	3083	3096	rBV	5471750	6828158	68.39%	6.461%
69	22.968	3359	3363	3368	rBV2	137032	217281	2.18%	0.206%
70	23.521	3449	3457	3464	rBV	5016901	9984477	100.00%	9.448%
71	23.668	3474	3482	3492	rVB	3548516	7042537	70.53%	6.664%

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Sampling : 1 Min Area: 0.1 % of largest Peak
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72	24.286	3582	3587	3594	rBV2	166419	319849	3.20%	0.303%
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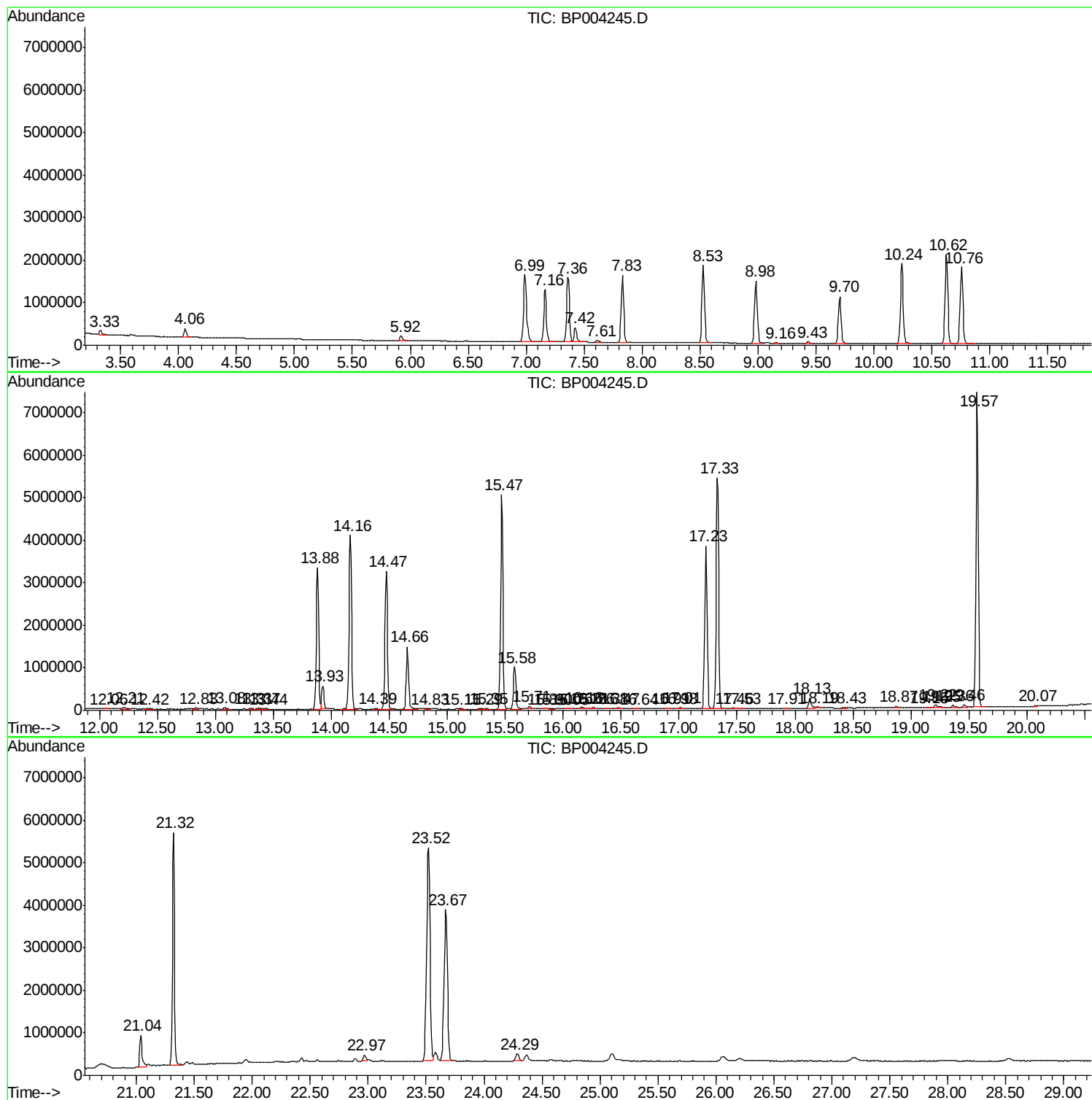
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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



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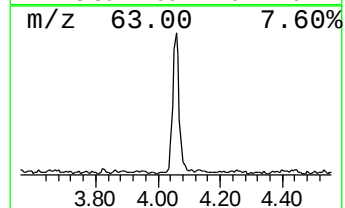
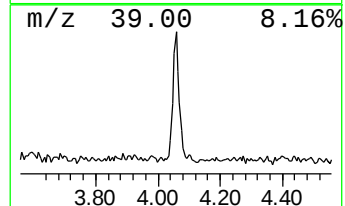
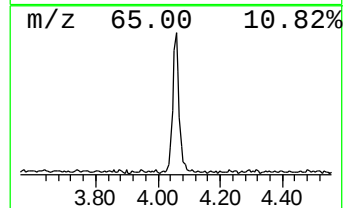
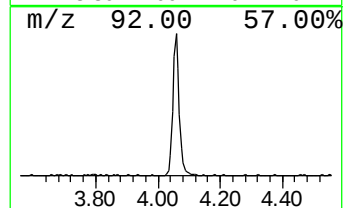
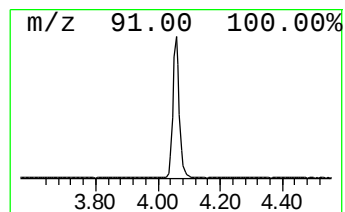
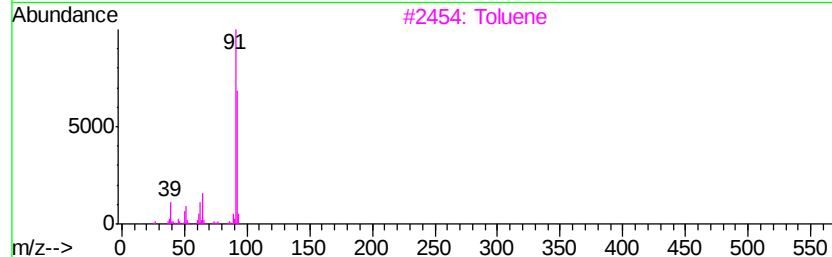
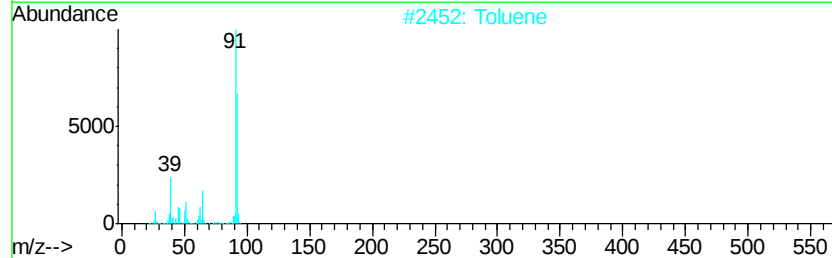
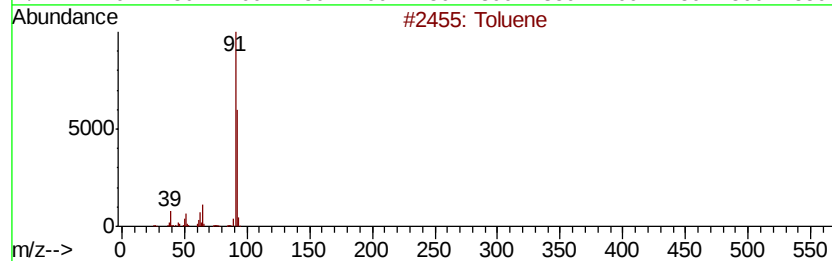
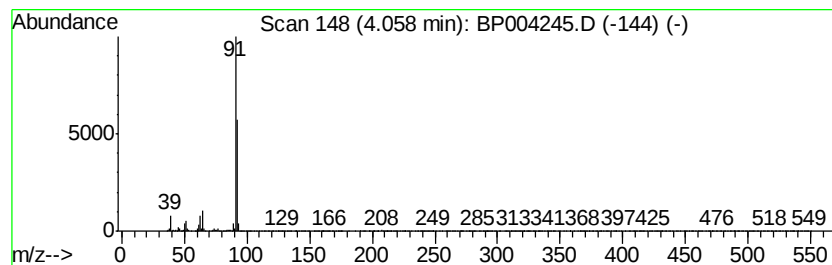
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.06	2.36 ng/ul	293312	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	91
3		Toluene	92	C7H8	000108-88-3	87
4		Toluene	92	C7H8	000108-88-3	87
5		Toluene	92	C7H8	000108-88-3	87



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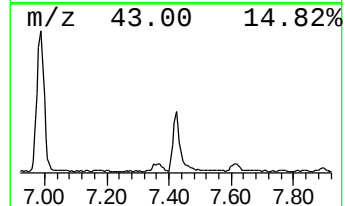
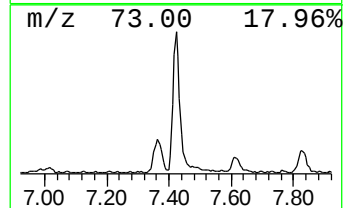
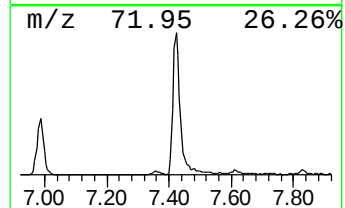
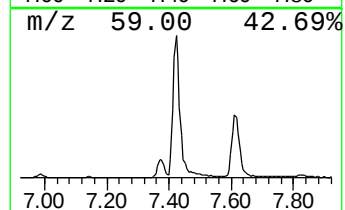
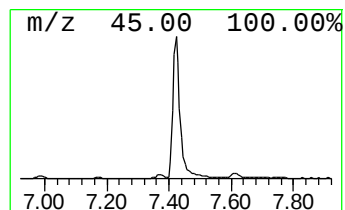
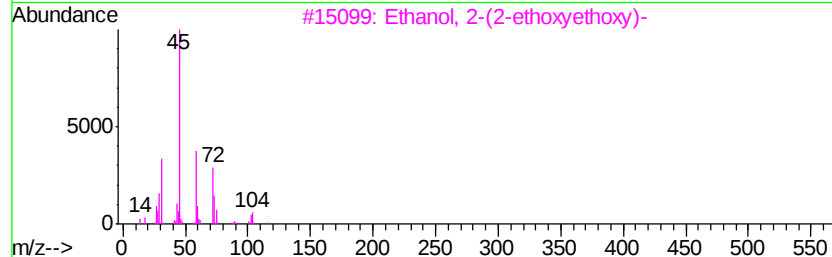
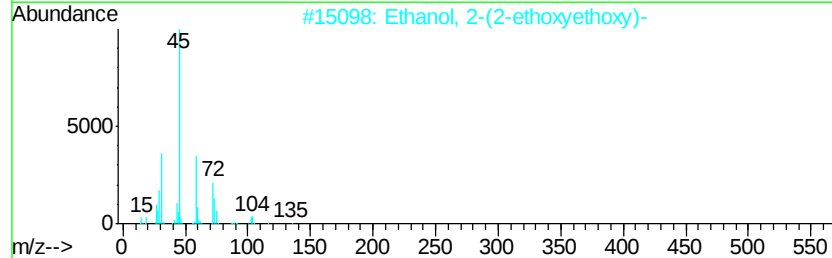
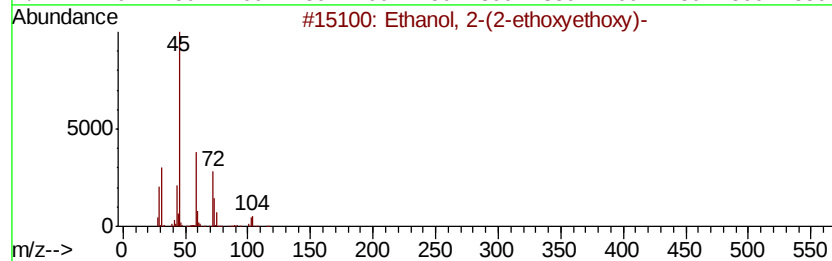
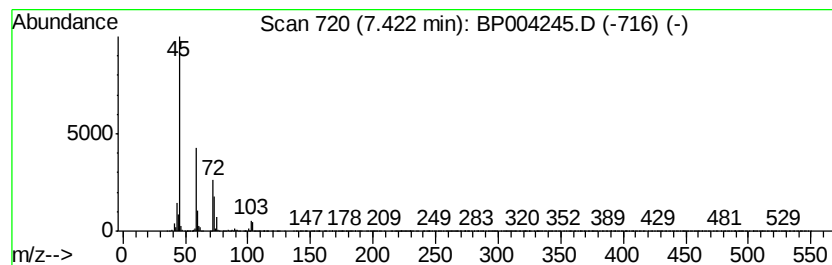
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	4.34 ng/ul	539770	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
5		Diethyl carbitol	162	C8H18O3	000112-36-7	72



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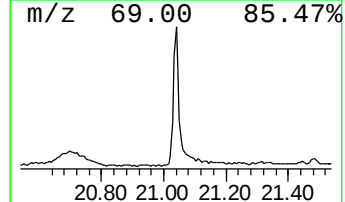
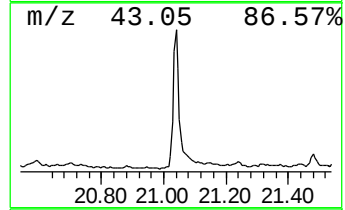
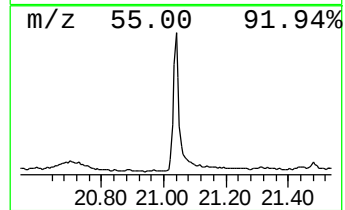
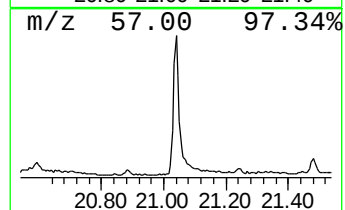
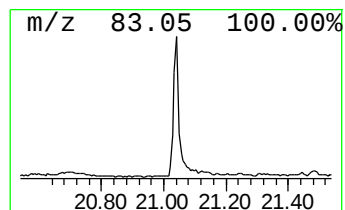
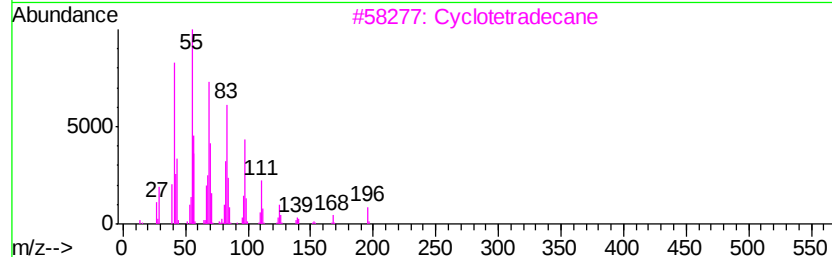
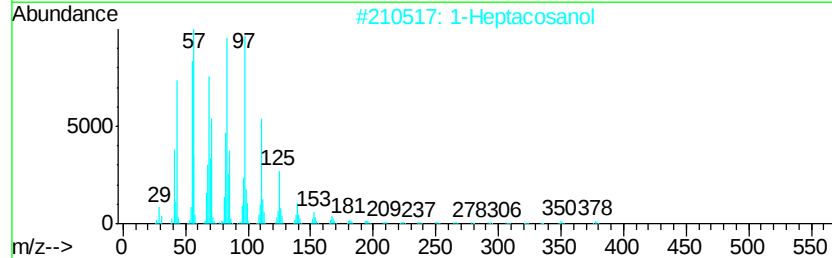
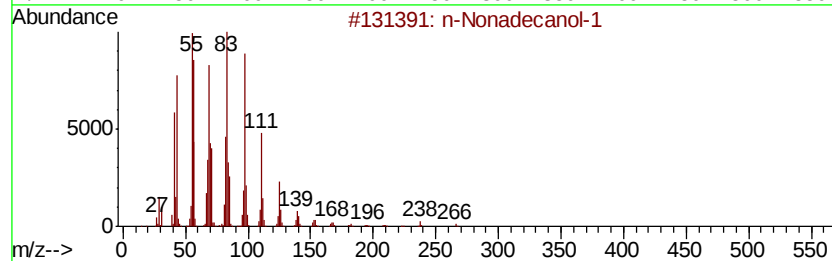
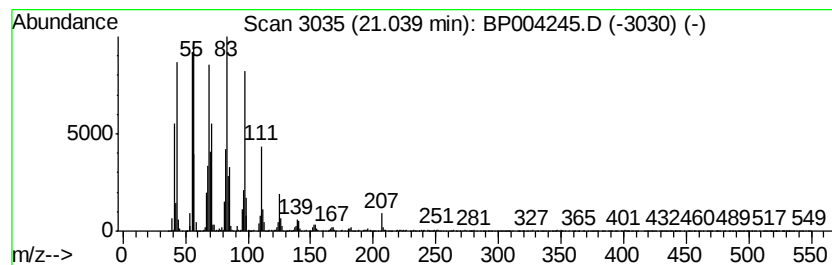
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.04	3.14 ng/ul	1070410	Chrysene-d12	21.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
2	1-Heptacosanol		396	C27H56O	002004-39-9	94
3	Cyclotetradecane		196	C14H28	000295-17-0	92
4	Behenic alcohol		326	C22H46O	000661-19-8	91
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.06	2.4	ng/ul	293312	1	7.83	2489790	20.0
Ethanol, 2-(2-eth...	7.42	4.3	ng/ul	539770	1	7.83	2489790	20.0
n-Nonadecanol-1	21.04	3.1	ng/ul	1070410	5	21.32	6828160	20.0