

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121720\
 Data File : BP004339.D
 Acq On : 17 Dec 2020 13:57
 Operator : CG/JU
 Sample : L5067-22
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54G0

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	22	24	35	rVB2	68351	104980	1.19%	0.131%
2	7.004	642	649	661	rVB2	1227787	2193185	24.85%	2.742%
3	7.175	671	678	688	rVB	975310	1583213	17.94%	1.979%
4	7.375	705	712	718	rBV	1236003	2046693	23.19%	2.559%
5	7.434	718	722	733	rVB	139269	228923	2.59%	0.286%
6	7.840	785	791	799	rVB	847187	1373317	15.56%	1.717%
7	8.546	904	911	923	rBV	1348513	2219585	25.15%	2.775%
8	8.998	980	988	998	rBV	1183596	2007229	22.75%	2.509%
9	9.163	1014	1016	1023	rVB6	9942	14378	0.16%	0.018%
10	9.434	1057	1062	1069	rVB	33939	56583	0.64%	0.071%
11	9.716	1103	1110	1125	rVB	993504	1690946	19.16%	2.114%
12	10.257	1194	1202	1211	rBV	1536390	2628298	29.78%	3.286%
13	10.640	1259	1267	1275	rBV	1201812	2043027	23.15%	2.554%
14	10.769	1281	1289	1303	rBV	1474795	2548444	28.88%	3.186%
15	12.075	1503	1511	1514	rBV9	5937	9805	0.11%	0.012%
16	12.228	1532	1537	1545	rVB2	30729	54921	0.62%	0.069%
17	13.092	1679	1684	1690	rVB	15708	22854	0.26%	0.029%
18	13.322	1718	1723	1728	rVB3	12856	19010	0.22%	0.024%
19	13.386	1728	1734	1740	rVV2	38456	67796	0.77%	0.085%
20	13.457	1740	1746	1755	rVB7	7536	17031	0.19%	0.021%
21	13.898	1814	1821	1825	rBV	2598123	3828216	43.38%	4.786%
22	13.939	1825	1828	1838	rVV	796197	1097869	12.44%	1.373%
23	14.022	1838	1842	1846	rVB6	7481	10483	0.12%	0.013%
24	14.181	1859	1869	1879	rBV	3356872	5015974	56.84%	6.271%
25	14.398	1901	1906	1910	rVB2	15953	21825	0.25%	0.027%
26	14.492	1914	1922	1930	rVV	1859479	2810344	31.85%	3.514%
27	14.686	1946	1955	1974	rBV	1193612	1803301	20.44%	2.255%
28	14.845	1978	1982	1987	rVV8	7103	15057	0.17%	0.019%
29	15.298	2054	2059	2065	rBV6	6516	14935	0.17%	0.019%
30	15.351	2065	2068	2073	rVB2	12148	15759	0.18%	0.020%
31	15.486	2084	2091	2104	rBV	3937808	5997732	67.97%	7.498%
32	15.610	2106	2112	2125	rVV	1129849	1622590	18.39%	2.029%
33	15.727	2127	2132	2142	rVB2	48877	87569	0.99%	0.109%
34	15.980	2169	2175	2184	rVB2	5500	12054	0.14%	0.015%

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35	16.063	2184	2189	2192	rBV7	7052	13011	0.15%	0.016%
36	16.186	2203	2210	2213	rBV3	20661	40782	0.46%	0.051%
37	16.222	2213	2216	2221	rVV3	9973	16788	0.19%	0.021%
38	16.275	2221	2225	2232	rVB4	21491	35116	0.40%	0.044%
39	16.486	2257	2261	2266	rVB	16486	21601	0.24%	0.027%
40	16.798	2309	2314	2317	rVB4	10215	14337	0.16%	0.018%
41	16.927	2333	2336	2341	rVB4	9063	12486	0.14%	0.016%
42	17.033	2348	2354	2367	rVB3	12632	35684	0.40%	0.045%
43	17.251	2384	2391	2401	rBV	2305354	3396883	38.49%	4.247%
44	17.351	2401	2408	2418	rVV2	4728499	6748145	76.47%	8.437%
45	17.627	2449	2455	2457	rBV4	6536	11495	0.13%	0.014%
46	18.145	2538	2543	2548	rBV2	58609	87929	1.00%	0.110%
47	19.239	2724	2729	2732	rBV	57429	79794	0.90%	0.100%
48	19.480	2766	2770	2775	rBV	52219	71308	0.81%	0.089%
49	19.592	2783	2789	2801	rBV	6267633	8354840	94.68%	10.445%
50	21.063	3035	3039	3048	rBV	297402	580431	6.58%	0.726%
51	21.345	3082	3087	3097	rBV	3151759	4059652	46.00%	5.075%
52	21.457	3103	3106	3111	rBV	85155	114353	1.30%	0.143%
53	23.568	3457	3465	3478	rVB	4346500	8824530	100.00%	11.033%
54	23.715	3483	3490	3499	rVB	2050076	4182835	47.40%	5.229%

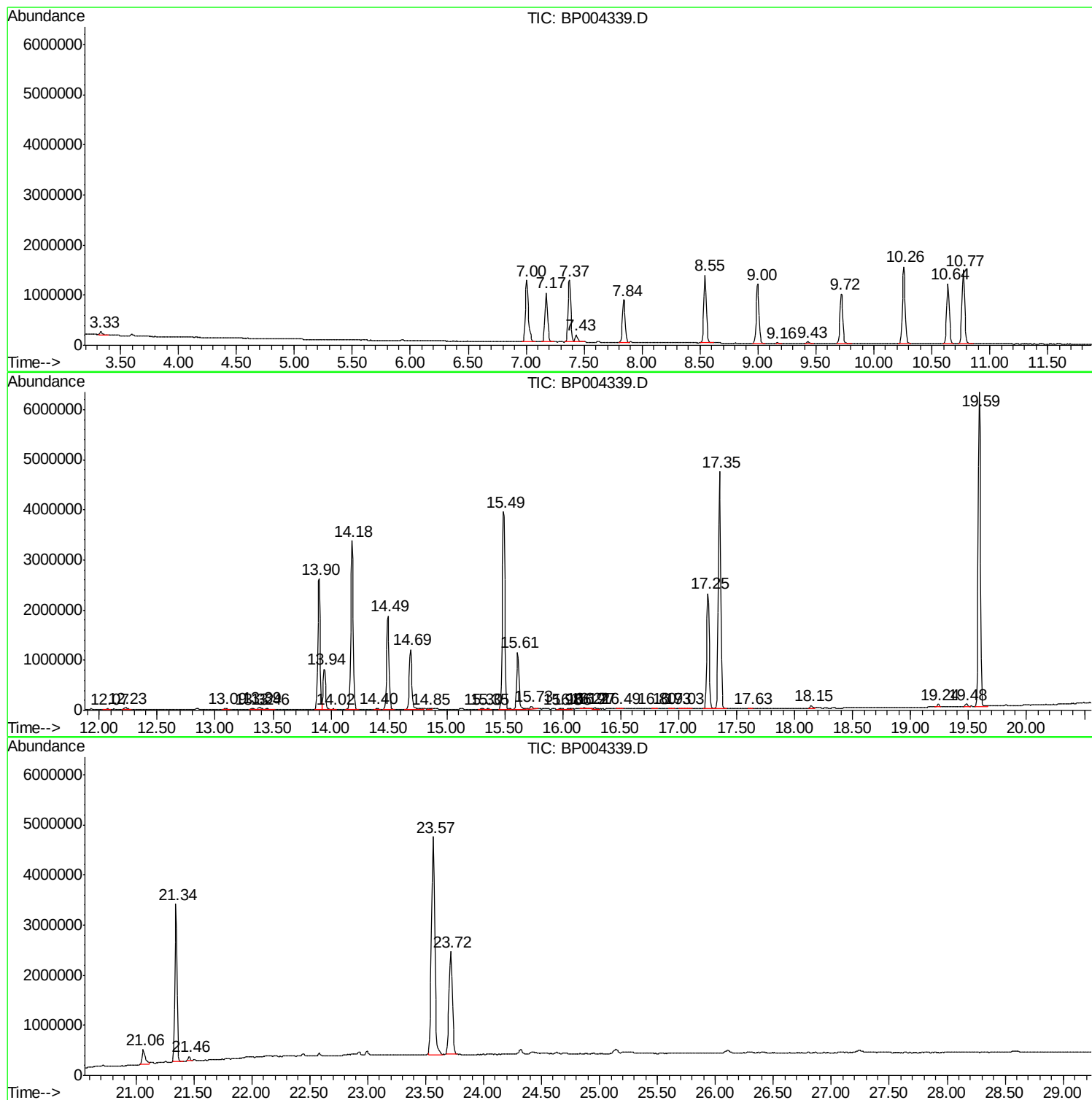
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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



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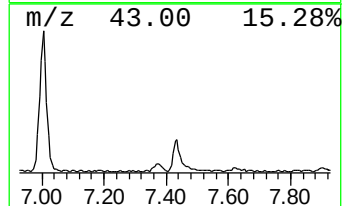
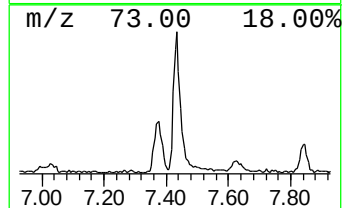
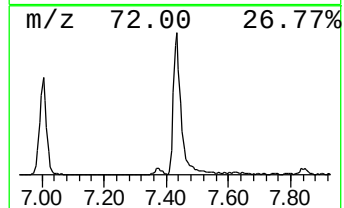
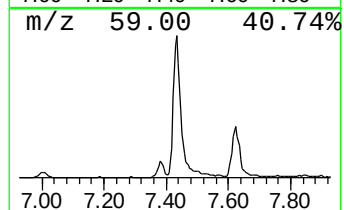
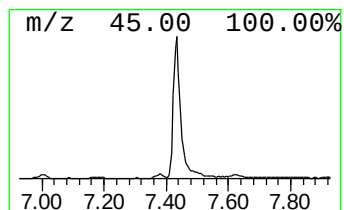
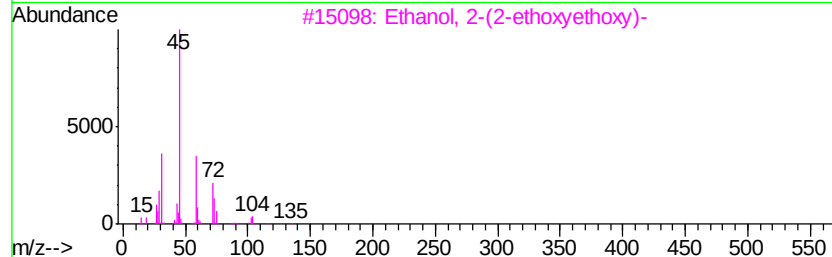
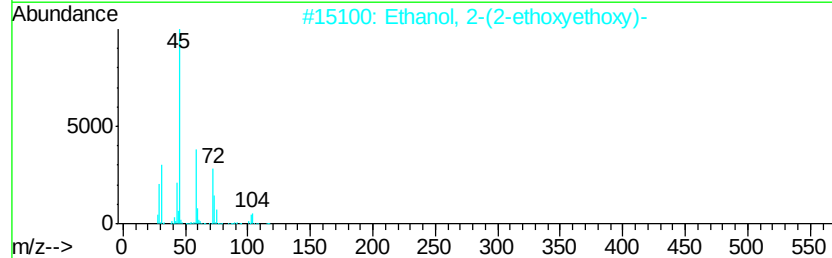
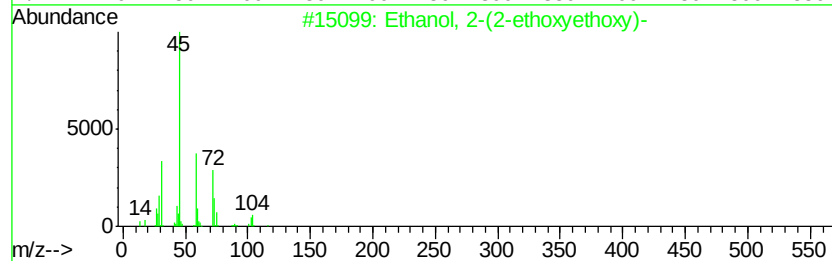
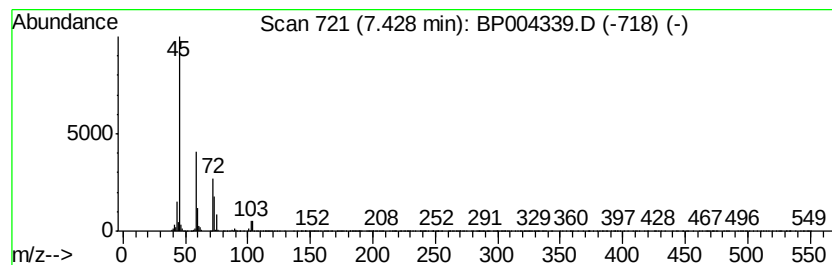
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.43	3.33 ng/ul	228923	1,4-Dichlorobenzene-d4	7.85

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	78
4		Diethyl carbitol	162	C8H18O3	000112-36-7	72
5		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64



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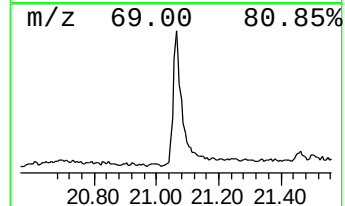
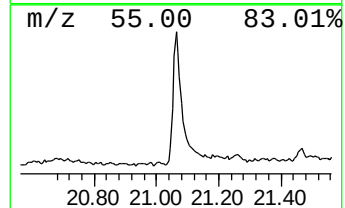
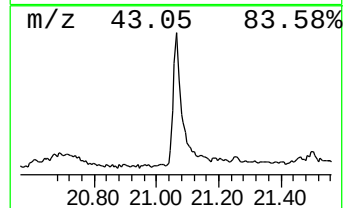
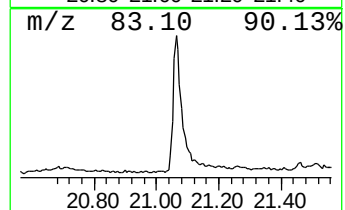
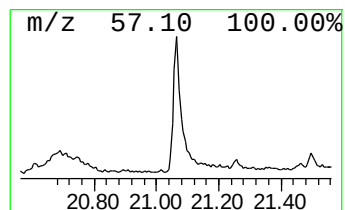
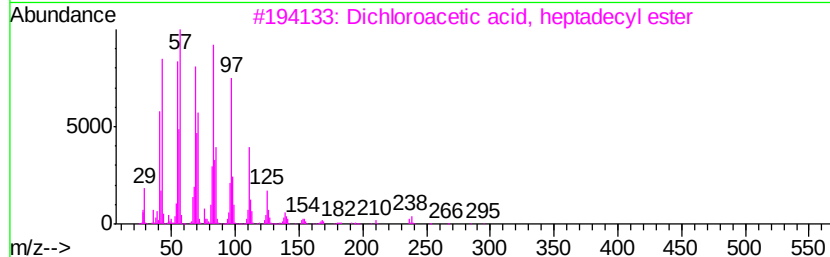
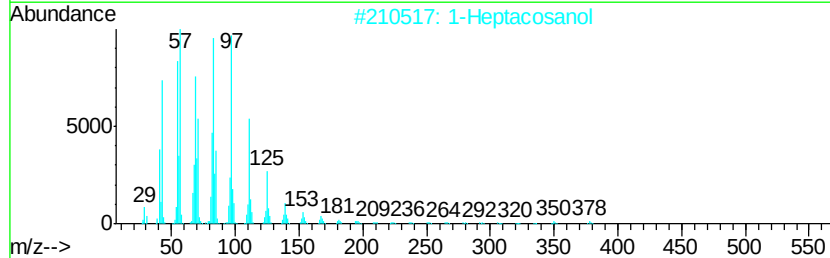
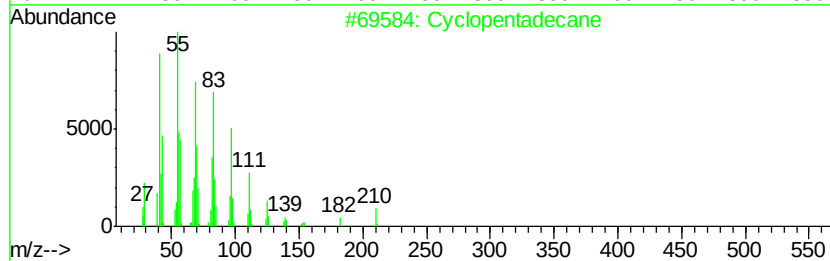
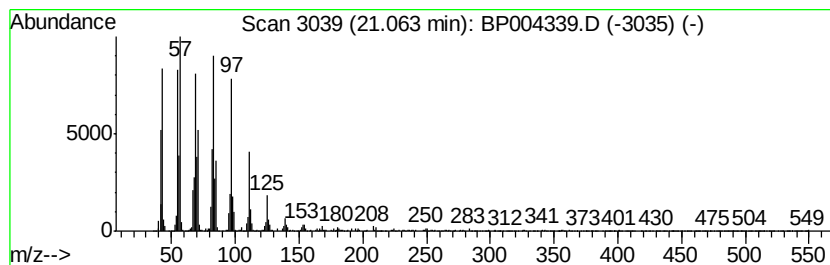
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	2.86 ng/ul	580431	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		Cyclohexadecane	224	C16H32	000295-65-8	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.43	3.3	ng/ul	228923	1	7.85	1373320	20.0
(DEL) Alkane: Cyc...	21.06	2.9	ng/ul	580431	5	21.34	4059650	20.0