

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002944.D
 Acq On : 04 Oct 2018 21:57
 Operator : MJ/SJ
 Sample : J5183-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC50

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN091418MA.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	3.199	31	36	40	rBV	21752	28889	1.04%	0.082%
2	4.799	302	308	317	rVB2	24195	42322	1.53%	0.120%
3	6.816	645	651	668	rBV	378594	704113	25.45%	2.000%
4	6.969	670	677	693	rBV	332800	529958	19.16%	1.505%
5	7.163	704	710	721	rBV	424320	697640	25.22%	1.982%
6	7.622	781	788	797	rBV	455322	743565	26.88%	2.112%
7	8.340	904	910	925	rBV	478358	854934	30.91%	2.428%
8	8.775	978	984	995	rBV	407480	682453	24.67%	1.938%
9	9.493	1099	1106	1119	rBV	346408	588956	21.29%	1.673%
10	10.034	1191	1198	1219	rBV	493251	949363	34.32%	2.697%
11	10.393	1252	1259	1276	rVB	736432	1241895	44.90%	3.527%
12	10.540	1278	1284	1302	rBV	441827	877312	31.72%	2.492%
13	13.163	1723	1730	1741	rBV	701982	1145100	41.40%	3.253%
14	13.681	1811	1818	1822	rBV	1036831	1478681	53.45%	4.200%
15	13.728	1822	1826	1835	rVB	541736	757327	27.38%	2.151%
16	13.951	1858	1864	1876	rBV	1235343	1880708	67.99%	5.342%
17	14.263	1909	1917	1926	rBV2	1181376	1773014	64.10%	5.036%
18	14.510	1954	1959	1979	rBV	212193	514871	18.61%	1.462%
19	15.069	2049	2054	2058	rBV	26793	38461	1.39%	0.109%
20	15.263	2080	2087	2095	rBV	1607356	2333291	84.35%	6.627%
21	15.404	2105	2111	2124	rBV2	561471	945049	34.16%	2.684%
22	15.504	2124	2128	2133	rVB2	21017	31098	1.12%	0.088%
23	16.781	2342	2345	2352	rBV3	19076	29567	1.07%	0.084%
24	17.016	2379	2385	2391	rBV	1495713	2089695	75.54%	5.936%
25	17.057	2391	2392	2396	rVV	32720	30526	1.10%	0.087%
26	17.116	2396	2402	2411	rVV2	1708598	2436837	88.09%	6.922%
27	17.628	2484	2489	2492	rBV4	23422	35725	1.29%	0.101%
28	17.922	2535	2539	2543	rBV2	66575	97565	3.53%	0.277%
29	17.986	2547	2550	2555	rVB	41976	53920	1.95%	0.153%
30	18.086	2564	2567	2572	rVB6	27238	40730	1.47%	0.116%
31	18.851	2695	2697	2705	rBV7	23803	42749	1.55%	0.121%
32	19.086	2733	2737	2739	rBV	107650	141530	5.12%	0.402%
33	19.422	2788	2794	2802	rBV	1851343	2766217	100.00%	7.857%
34	20.945	3050	3053	3060	rVB3	151388	232367	8.40%	0.660%

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35	21.139	3082	3086	3092	rBV	2406099	2591727	93.69%	7.362%
36	21.221	3095	3100	3104	rBV	1444799	1881803	68.03%	5.345%
37	21.810	3197	3200	3203	rVB2	133324	156544	5.66%	0.445%
38	23.292	3446	3452	3468	rVB	1112524	2218144	80.19%	6.300%
39	23.427	3470	3475	3484	rVB	792718	1521617	55.01%	4.322%

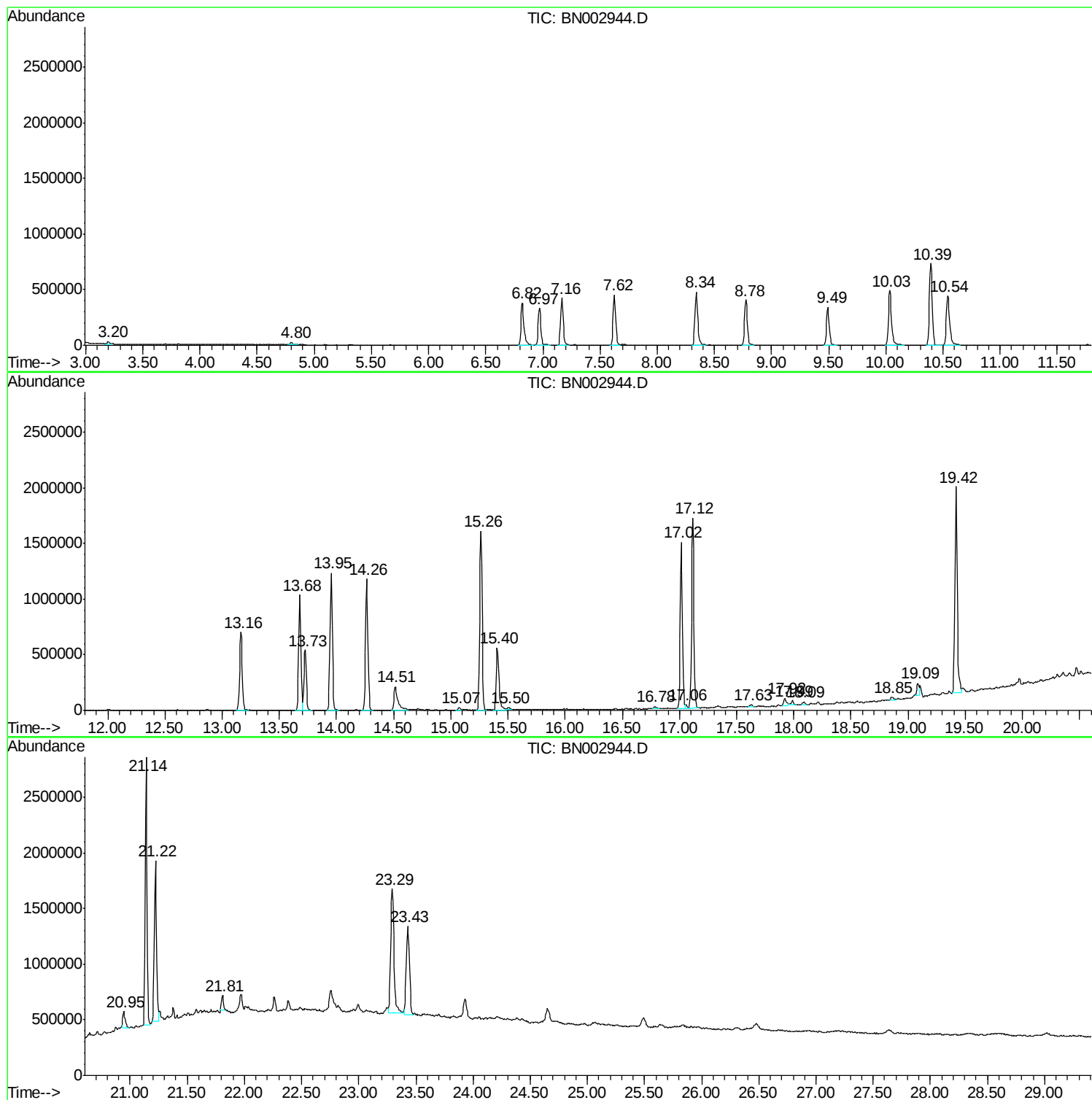
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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



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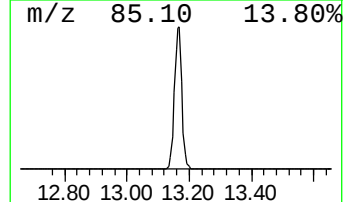
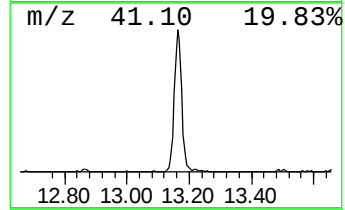
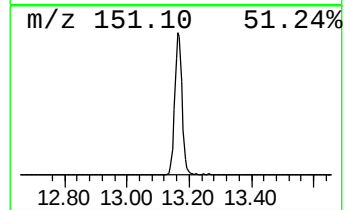
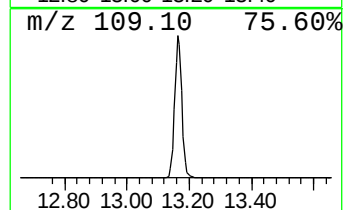
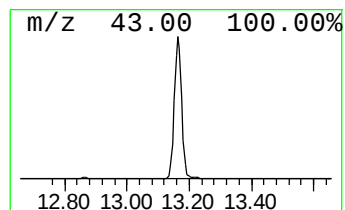
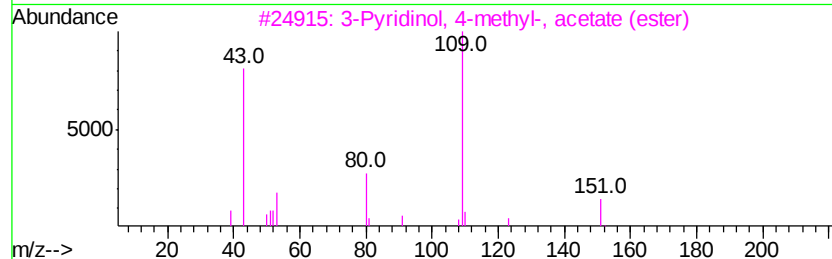
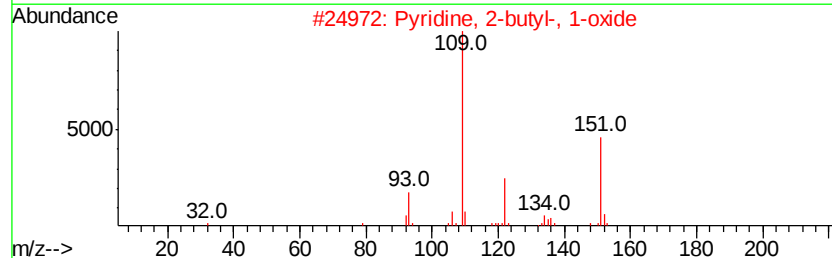
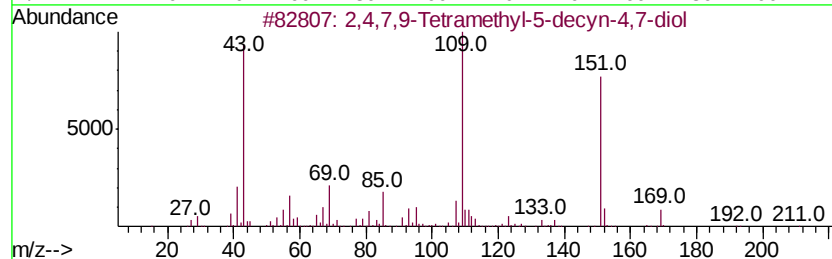
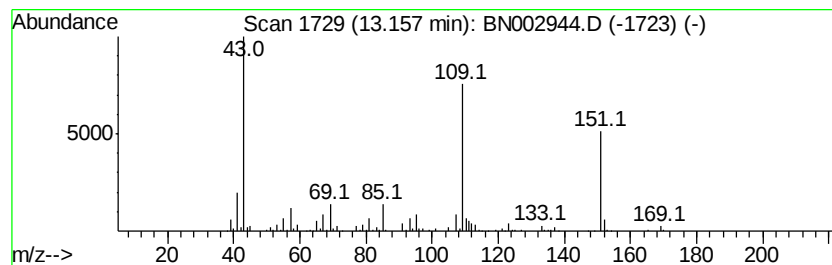
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	12.92 ng/ul	1145100	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59		
4	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	43		
5	1-(1,2,3-Trimethyl-cyclopent-2-e...	152	C10H16O	070987-81-4	43		



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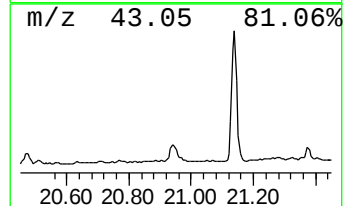
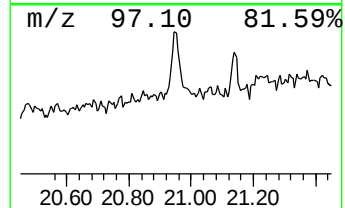
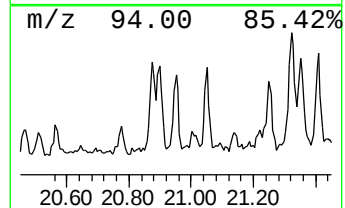
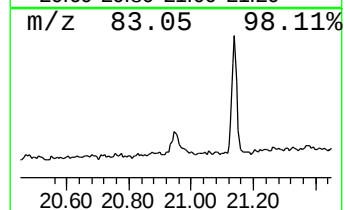
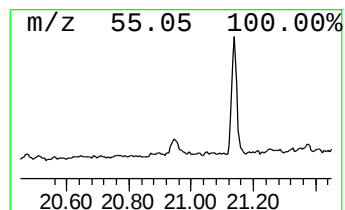
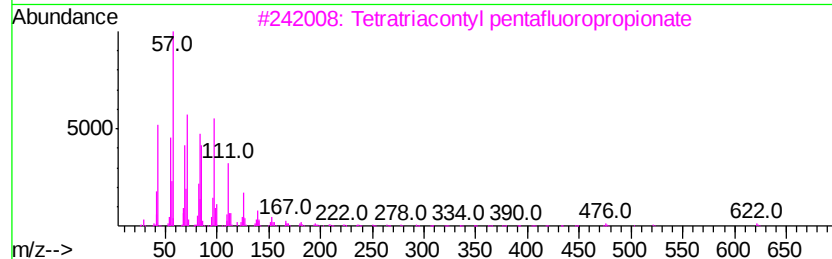
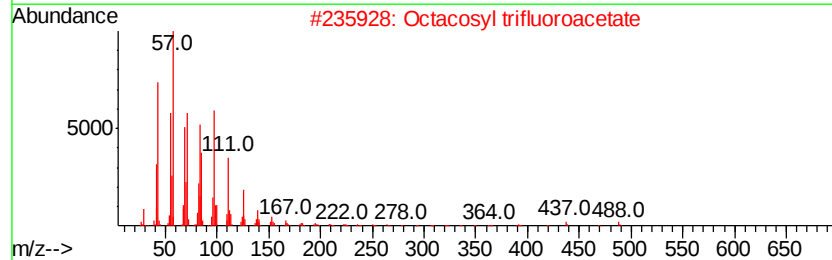
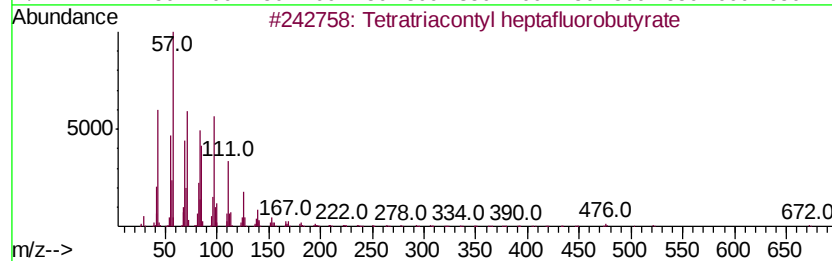
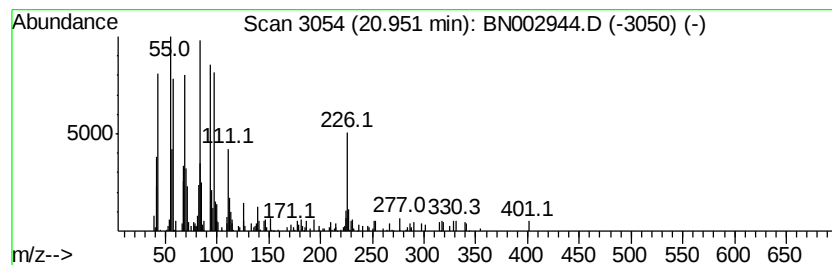
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Peak Number 2 Tetratriacontyl heptafluoro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	2.47 ng/ul	232367	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontyl heptafluorobutvrate	691	C38H69F7O2	1000351-84-1	76
2		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	68
3		Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	68
4		Cyclohexadecane	224	C16H32	000295-65-8	60
5		Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.16	12.9	ng/ul	1145100	3	14.26	1773010	20.0
Tetratriacontyl h...	20.95	2.5	ng/ul	232367	5	21.22	1881800	20.0