

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030719\
 Data File : BN004670.D
 Acq On : 08 Mar 2019 10:52
 Operator : JU/SJ
 Sample : K1626-09DL 2X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF668DL

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_N\METHODS\SOM-EPA-BN030719MA.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	3.222	39	40	45	rBB2	1031	918	0.11%	0.019%
2	3.740	124	128	130	rVB	1523	1449	0.17%	0.030%
3	4.846	313	316	319	rVB	1078	1342	0.16%	0.028%
4	6.881	657	662	670	rBB2	30690	48374	5.74%	1.003%
5	7.058	688	692	699	rBB	21511	33402	3.96%	0.693%
6	7.246	719	724	730	rBB	31678	46915	5.57%	0.973%
7	7.716	799	804	811	rBB	130817	200127	23.75%	4.150%
8	8.416	918	923	928	rBB	40001	58106	6.90%	1.205%
9	8.881	996	1002	1008	rBB	29056	45720	5.43%	0.948%
10	9.593	1118	1123	1129	rBB	23967	34357	4.08%	0.712%
11	10.122	1208	1213	1219	rBB	43615	64257	7.63%	1.332%
12	10.504	1271	1278	1285	rBB	207078	331770	39.37%	6.880%
13	10.651	1297	1303	1310	rBB	28783	43915	5.21%	0.911%
14	13.769	1828	1833	1838	rBV	82707	105470	12.52%	2.187%
15	13.816	1838	1841	1846	rVB	9593	11121	1.32%	0.231%
16	14.057	1876	1882	1888	rBB	88525	127657	15.15%	2.647%
17	14.363	1928	1934	1940	rBB2	307430	448613	53.24%	9.303%
18	14.563	1964	1968	1973	rBB	17923	24470	2.90%	0.507%
19	15.357	2098	2103	2108	rBB	123995	165633	19.66%	3.435%
20	15.481	2120	2124	2128	rBB	13819	15310	1.82%	0.317%
21	16.898	2362	2365	2368	rBB	735	929	0.11%	0.019%
22	17.110	2395	2401	2407	rBV2	369760	504078	59.82%	10.453%
23	17.210	2412	2418	2424	rBB	125619	165162	19.60%	3.425%
24	17.992	2548	2551	2556	rBB	11791	13868	1.65%	0.288%
25	19.151	2743	2748	2753	rBV2	1119	1920	0.23%	0.040%
26	19.186	2753	2754	2758	rBV2	671	916	0.11%	0.019%
27	19.280	2767	2770	2778	rBV	5227	7373	0.87%	0.153%
28	19.404	2788	2791	2794	rBV	1245	1012	0.12%	0.021%
29	19.516	2804	2810	2816	rBV2	115146	160557	19.05%	3.329%
30	19.774	2850	2854	2855	rBV2	1092	1322	0.16%	0.027%
31	19.910	2875	2877	2879	rBV2	1650	1875	0.22%	0.039%
32	20.045	2898	2900	2902	rVB3	1309	998	0.12%	0.021%
33	20.204	2925	2927	2930	rVB3	1003	852	0.10%	0.018%
34	20.233	2930	2932	2934	rBV3	1176	1147	0.14%	0.024%

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35	20.351	2950	2952	2954	rBV3	1433	986	0.12%	0.020%
36	20.616	2993	2997	3001	rVB3	8483	11911	1.41%	0.247%
37	20.721	3013	3015	3017	rBV3	2196	2596	0.31%	0.054%
38	20.769	3020	3023	3024	rBV3	2509	2509	0.30%	0.052%
39	21.010	3061	3064	3075	rVB6	23028	45010	5.34%	0.933%
40	21.216	3095	3099	3105	rVB	759088	842646	100.00%	17.473%
41	21.316	3110	3116	3121	rBV	337799	444373	52.74%	9.215%
42	21.404	3128	3131	3133	rBV	8508	8757	1.04%	0.182%
43	21.886	3210	3213	3218	rBV2	12589	15652	1.86%	0.325%
44	22.351	3288	3292	3298	rBV	21165	28204	3.35%	0.585%
45	22.857	3374	3378	3387	rVB	25066	38818	4.61%	0.805%
46	23.427	3469	3475	3485	rVB2	105140	200162	23.75%	4.151%
47	23.574	3493	3500	3511	rVB2	231068	463327	54.98%	9.608%
48	24.074	3581	3585	3592	rVB2	24526	46562	5.53%	0.966%

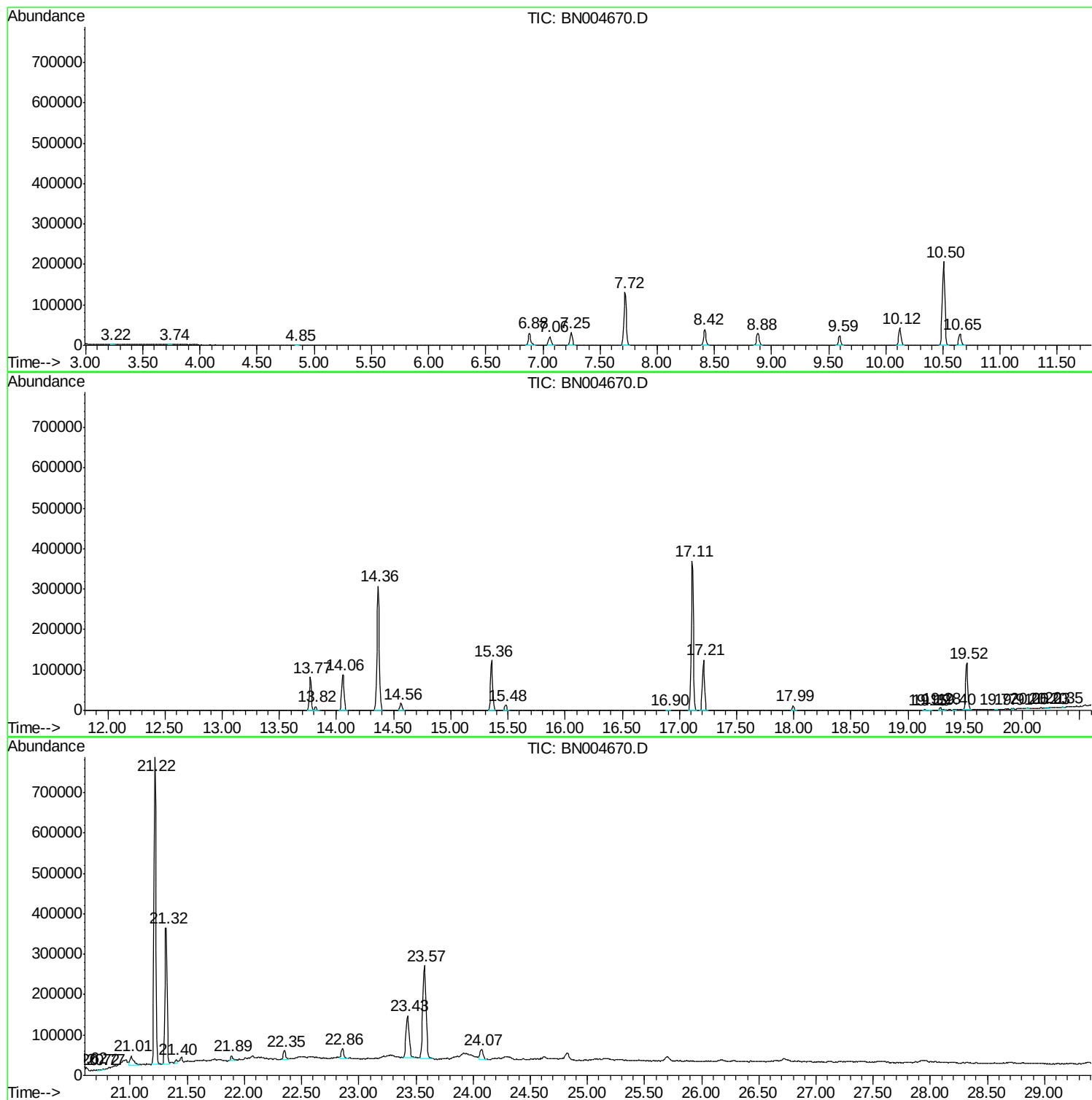
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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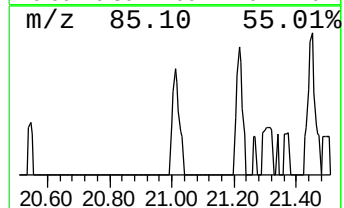
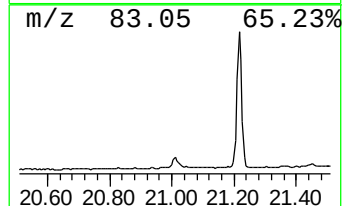
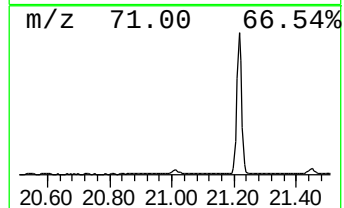
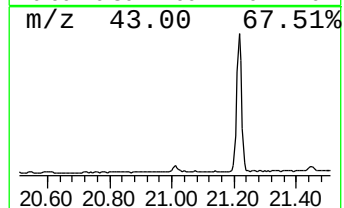
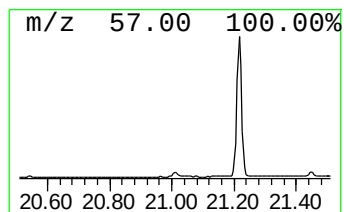
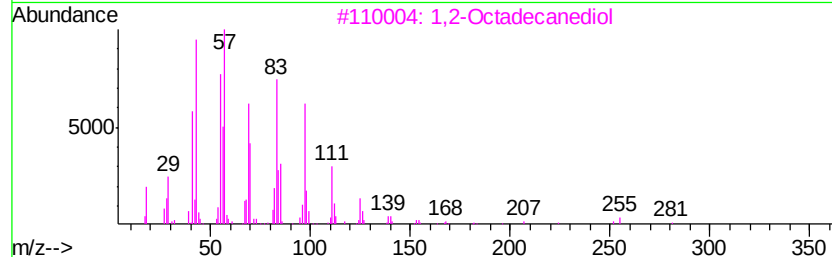
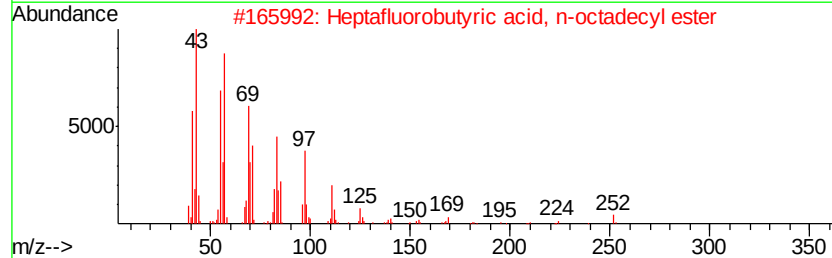
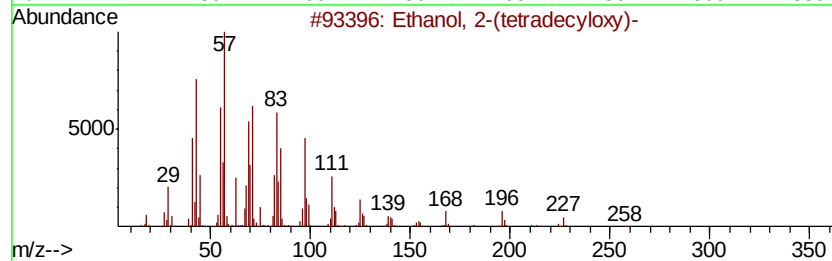
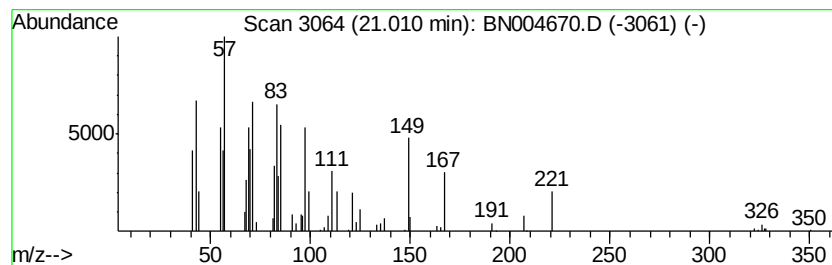
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.01	2.03 ng/ul	45010	Chrysene-d12	21.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	49
2	Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	43
3	1,2-Octadecanediol	286	C18H38O2	020294-76-2	43
4	2-Chloropropionic acid, pentadecyl ester	318	C18H35ClO2	1000292-44-1	43
5	Dichloroacetic acid, heptadecyl ester	366	C19H36Cl2O2	1000282-98-2	43



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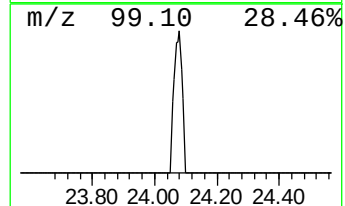
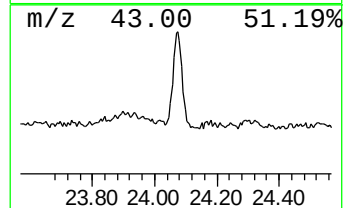
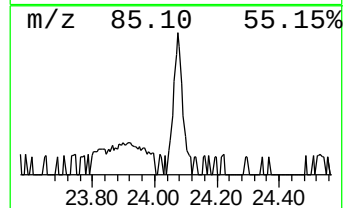
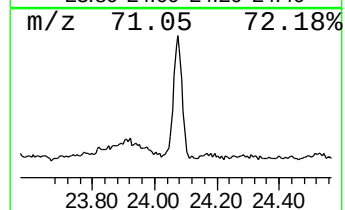
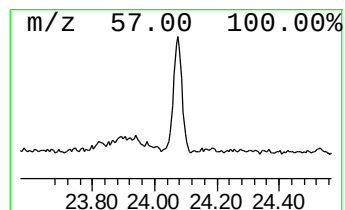
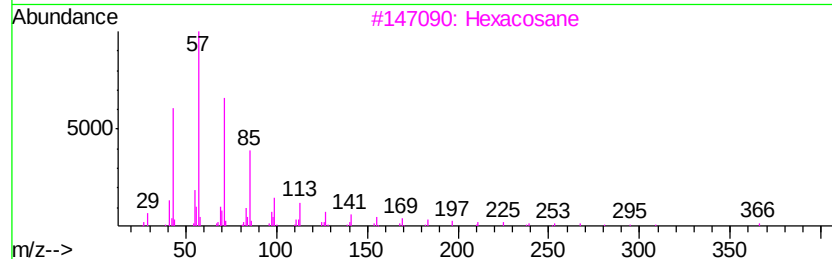
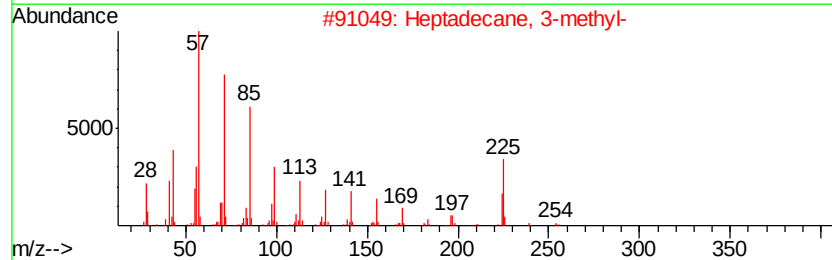
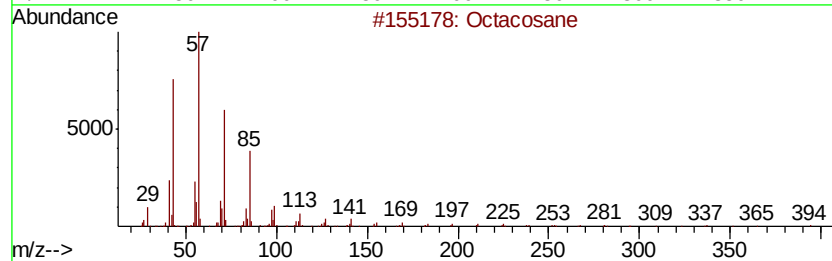
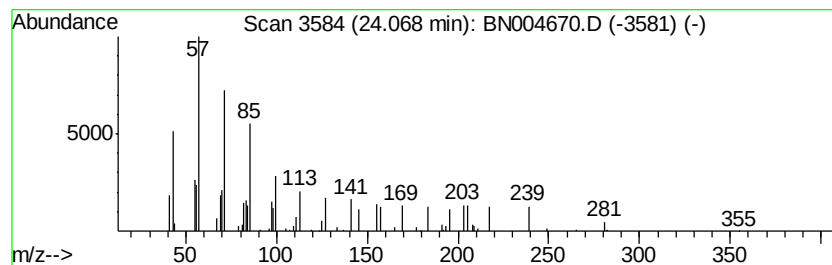
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.07	2.01 ng/ul	46562	Perylene-d12	23.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	72
2		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	64
3		Hexacosane	366	C26H54	000630-01-3	64
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	64
5		Heneicosane	296	C21H44	000629-94-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown-01	21.01	2.0	ng/ul	45010	5	21.32	444373	20.0
(DEL) Alkane: Str...	24.07	2.0	ng/ul	46562	6	23.57	463327	20.0