

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071318\
 Data File : BN002040.D
 Acq On : 13 Jul 2018 18:41
 Operator : JU/SJ
 Sample : J3847-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0843

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-BN071318MA.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	5.069	348	354	362	rVB	274462	429019	2.31%	0.302%
2	6.887	655	663	672	rBV	457774	762806	4.10%	0.537%
3	7.046	683	690	702	rBV	1769283	2743018	14.75%	1.932%
4	7.240	716	723	737	rBV	1696646	2828361	15.21%	1.992%
5	7.705	795	802	813	rBV	1385591	2416952	12.99%	1.702%
6	8.052	852	861	868	rVB	127220	220061	1.18%	0.155%
7	8.410	915	922	934	rVB	1360641	2233960	12.01%	1.574%
8	8.852	986	997	1008	rBV	2249070	3732454	20.07%	2.629%
9	9.569	1112	1119	1127	rBV	1907778	3126783	16.81%	2.202%
10	10.104	1203	1210	1226	rBV	2567313	4431010	23.82%	3.121%
11	10.481	1266	1274	1284	rBV	2163076	3628854	19.51%	2.556%
12	13.751	1823	1830	1839	rBV	5697511	8121038	43.66%	5.720%
13	14.028	1870	1877	1886	rBV	6225396	9368286	50.36%	6.599%
14	14.339	1923	1930	1942	rVB2	3373973	5252946	28.24%	3.700%
15	14.551	1959	1966	1982	rBV	548406	917435	4.93%	0.646%
16	15.334	2092	2099	2110	rBV	8444132	12274870	65.99%	8.646%
17	15.463	2114	2121	2134	rBV	3288696	4660523	25.05%	3.283%
18	17.086	2390	2397	2404	rBV2	4567996	6526425	35.09%	4.597%
19	17.186	2407	2414	2421	rBV	10253845	14462537	77.75%	10.187%
20	19.486	2798	2805	2812	rBV	11959385	17013858	91.47%	11.984%
21	21.286	3105	3111	3117	rBV	6254576	8115495	43.63%	5.716%
22	22.857	3375	3378	3384	rVB	270154	376670	2.02%	0.265%
23	23.386	3460	3468	3482	rVB	9358246	18601245	100.00%	13.102%
24	23.521	3484	3491	3501	rVB2	4261496	8083914	43.46%	5.694%
25	24.068	3580	3584	3590	rVB	395780	699482	3.76%	0.493%
26	24.815	3705	3711	3721	rVB	405367	942946	5.07%	0.664%

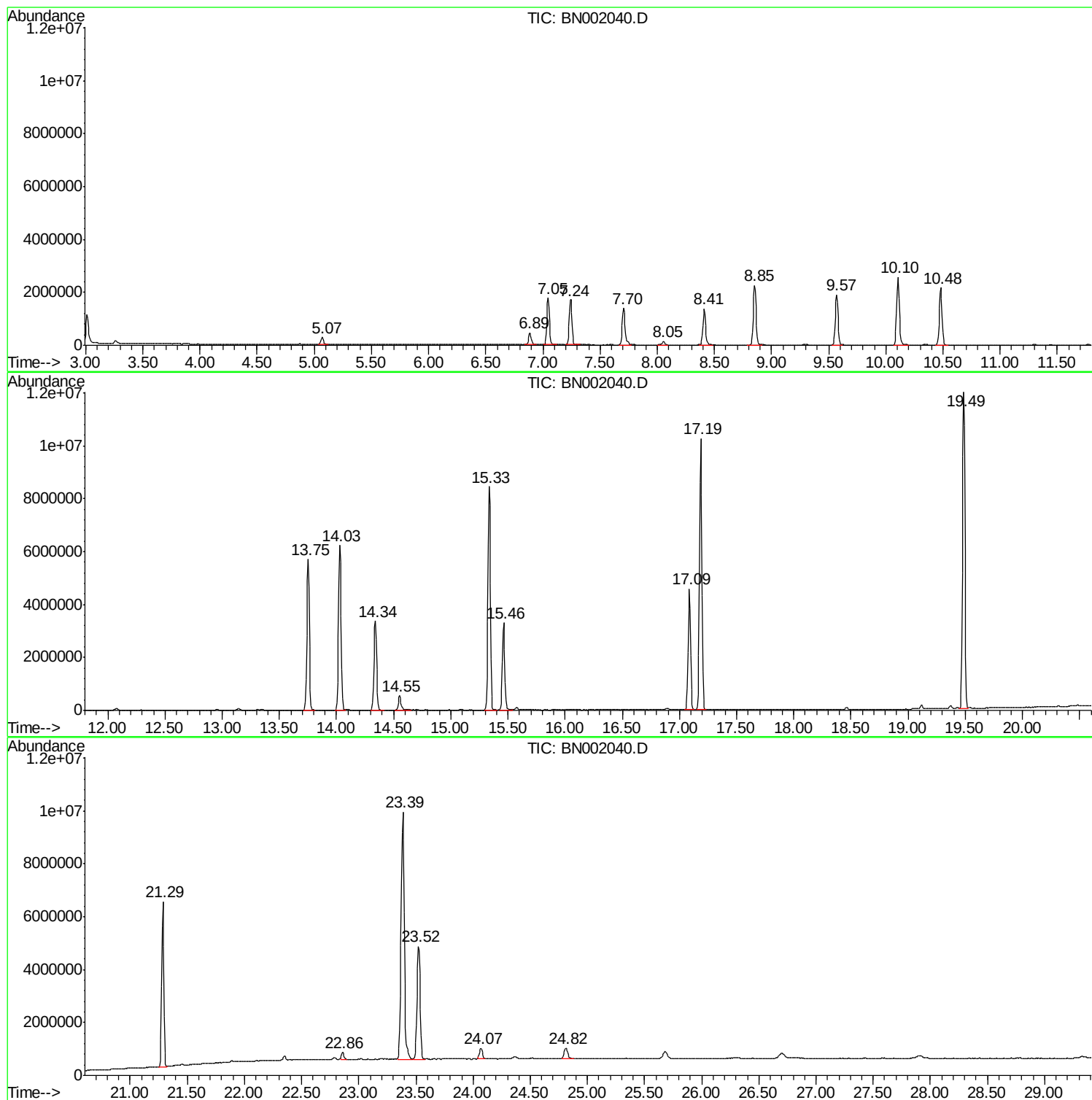
Sum of corrected areas: 141970948

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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



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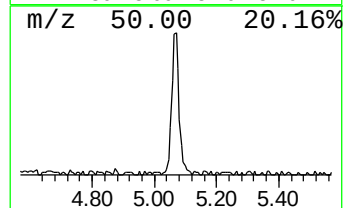
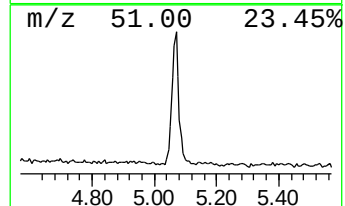
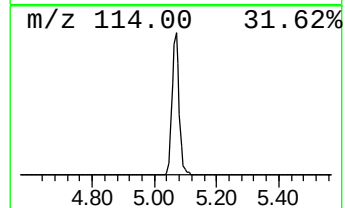
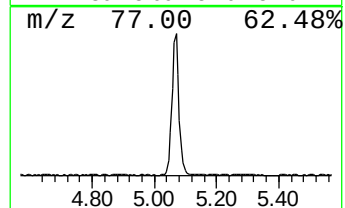
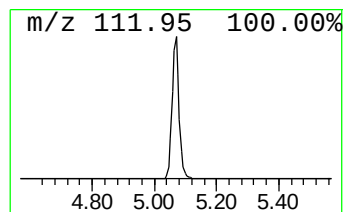
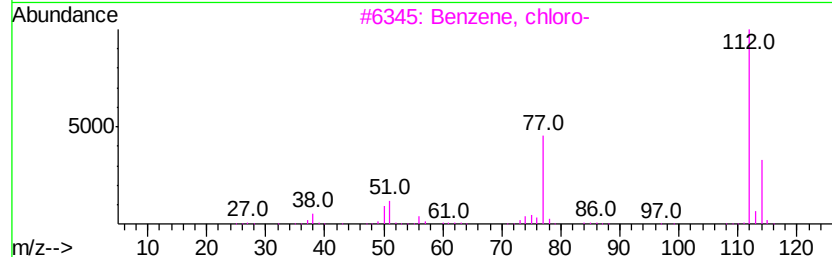
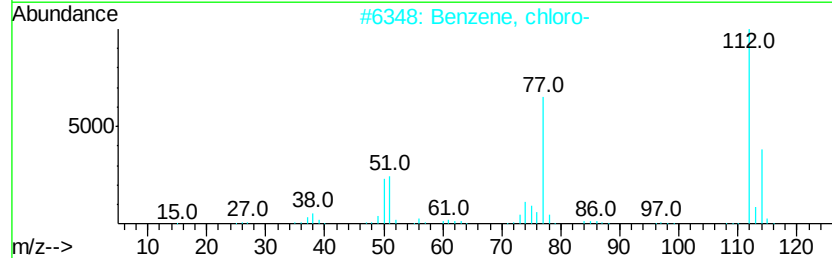
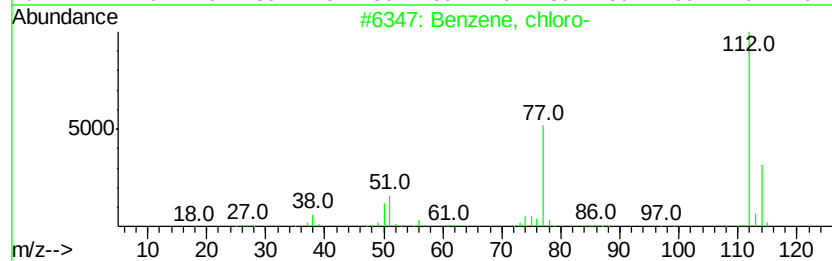
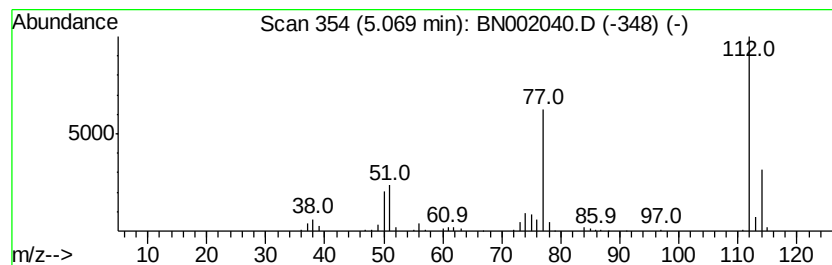
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Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.07	3.55 ng/ul	429019	1,4-Dichlorobenzene-d4	7.70		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-		112	C6H5Cl	000108-90-7	95
2	Benzene, chloro-		112	C6H5Cl	000108-90-7	94
3	Benzene, chloro-		112	C6H5Cl	000108-90-7	91
4	Benzene, chloro-		112	C6H5Cl	000108-90-7	81
5	Phenol, 4-fluoro-		112	C6H5FO	000371-41-5	35



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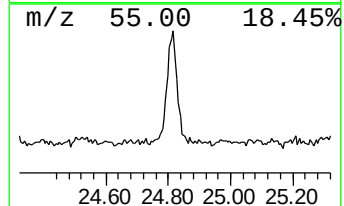
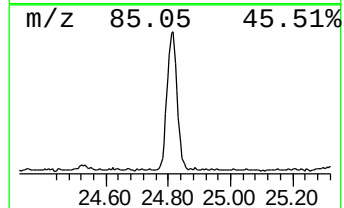
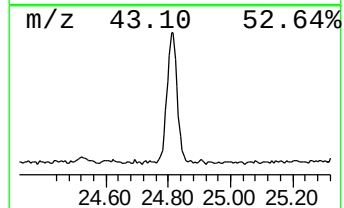
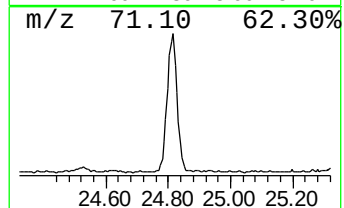
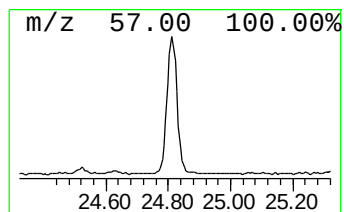
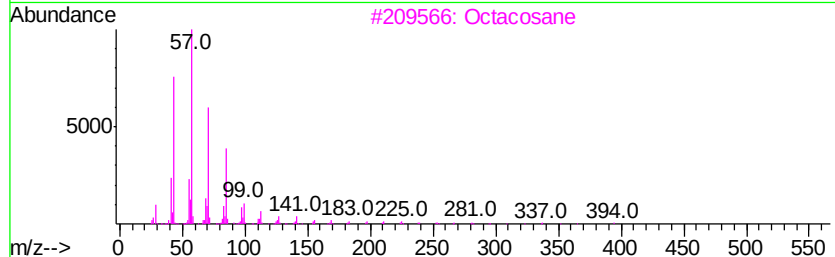
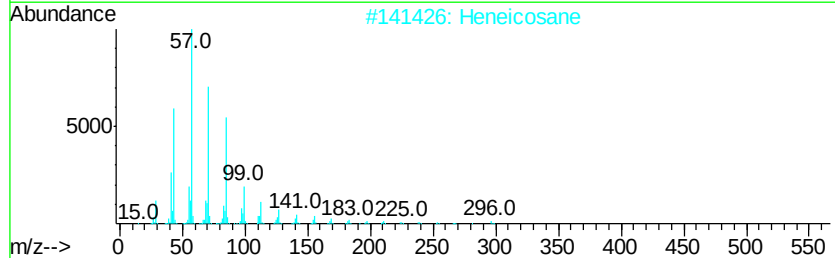
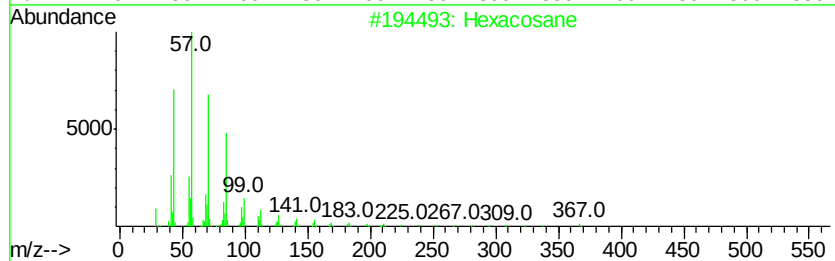
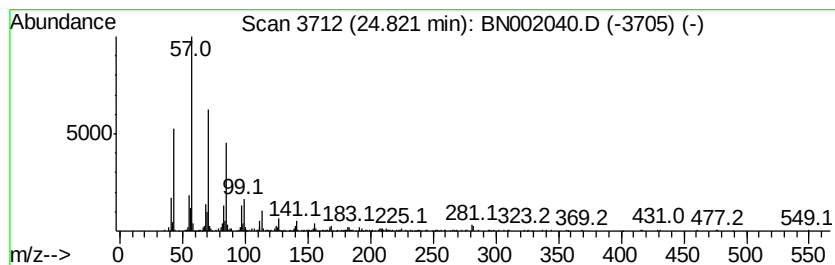
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.82	2.33 ng/ul	942946	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Heneicosane	296	C21H44	000629-94-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Tricosane	324	C23H48	000638-67-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.07	3.5	ng/ul	429019	1	7.70	2416950	20.0
(DEL) Alkane: Str...	24.82	2.3	ng/ul	942946	6	23.52	8083910	20.0