

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002372.D
 Acq On : 17 Aug 2018 11:18
 Operator : JU/SJ
 Sample : J4424-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YQ8

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-BN081318MA.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	6.858	652	658	671	rBV	686655	1249250	17.46%	2.138%
2	7.016	679	685	697	rBV	582595	929832	13.00%	1.591%
3	7.210	712	718	731	rVB	691042	1138488	15.91%	1.948%
4	7.675	791	797	806	rBV	504488	828671	11.58%	1.418%
5	8.381	910	917	929	rBV	932514	1553471	21.72%	2.659%
6	8.822	986	992	1006	rBV	795139	1338268	18.71%	2.290%
7	9.540	1108	1114	1130	rVB	660039	1101458	15.40%	1.885%
8	10.075	1198	1205	1216	rBV	924485	1594046	22.28%	2.728%
9	10.446	1261	1268	1276	rBV	797000	1359050	19.00%	2.326%
10	10.587	1285	1292	1310	rBV	1027035	1800113	25.16%	3.081%
11	13.722	1818	1825	1829	rBV	2159797	2961746	41.40%	5.069%
12	13.769	1829	1833	1844	rVB	585662	829564	11.60%	1.420%
13	13.998	1865	1872	1885	rBV	2431574	3511447	49.09%	6.010%
14	14.310	1918	1925	1936	rVB2	1284941	1975951	27.62%	3.382%
15	14.522	1955	1961	1983	rBV	794916	1344479	18.79%	2.301%
16	15.304	2087	2094	2105	rBV	3101582	4381396	61.25%	7.499%
17	15.434	2110	2116	2130	rBV	961506	1359718	19.01%	2.327%
18	17.057	2385	2392	2402	rBV	1727357	2496577	34.90%	4.273%
19	17.157	2402	2409	2421	rBV	3482342	4916203	68.72%	8.414%
20	17.963	2541	2546	2554	rBV2	82124	134344	1.88%	0.230%
21	19.457	2793	2800	2807	rBV	4368386	5932239	82.93%	10.153%
22	20.980	3055	3059	3062	rBV	85372	94715	1.32%	0.162%
23	21.251	3100	3105	3112	rBV	2430898	3252036	45.46%	5.566%
24	21.416	3129	3133	3137	rBV	116732	127235	1.78%	0.218%
25	21.851	3203	3207	3212	rBV	119489	139932	1.96%	0.239%
26	22.304	3279	3284	3295	rBV2	208328	358533	5.01%	0.614%
27	22.810	3365	3370	3376	rBV	153454	232279	3.25%	0.398%
28	23.339	3451	3460	3474	rBV2	3717345	7153580	100.00%	12.243%
29	23.474	3476	3483	3495	rVB2	1770463	3402470	47.56%	5.823%
30	23.998	3567	3572	3581	rVB	150678	293395	4.10%	0.502%
31	24.733	3690	3697	3705	rBV	130218	304606	4.26%	0.521%
32	25.586	3837	3842	3851	rVB2	81481	189634	2.65%	0.325%
33	26.586	4007	4012	4021	rVB6	55565	145386	2.03%	0.249%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BN081318MA.M
Title : SVOA CALIBRATION

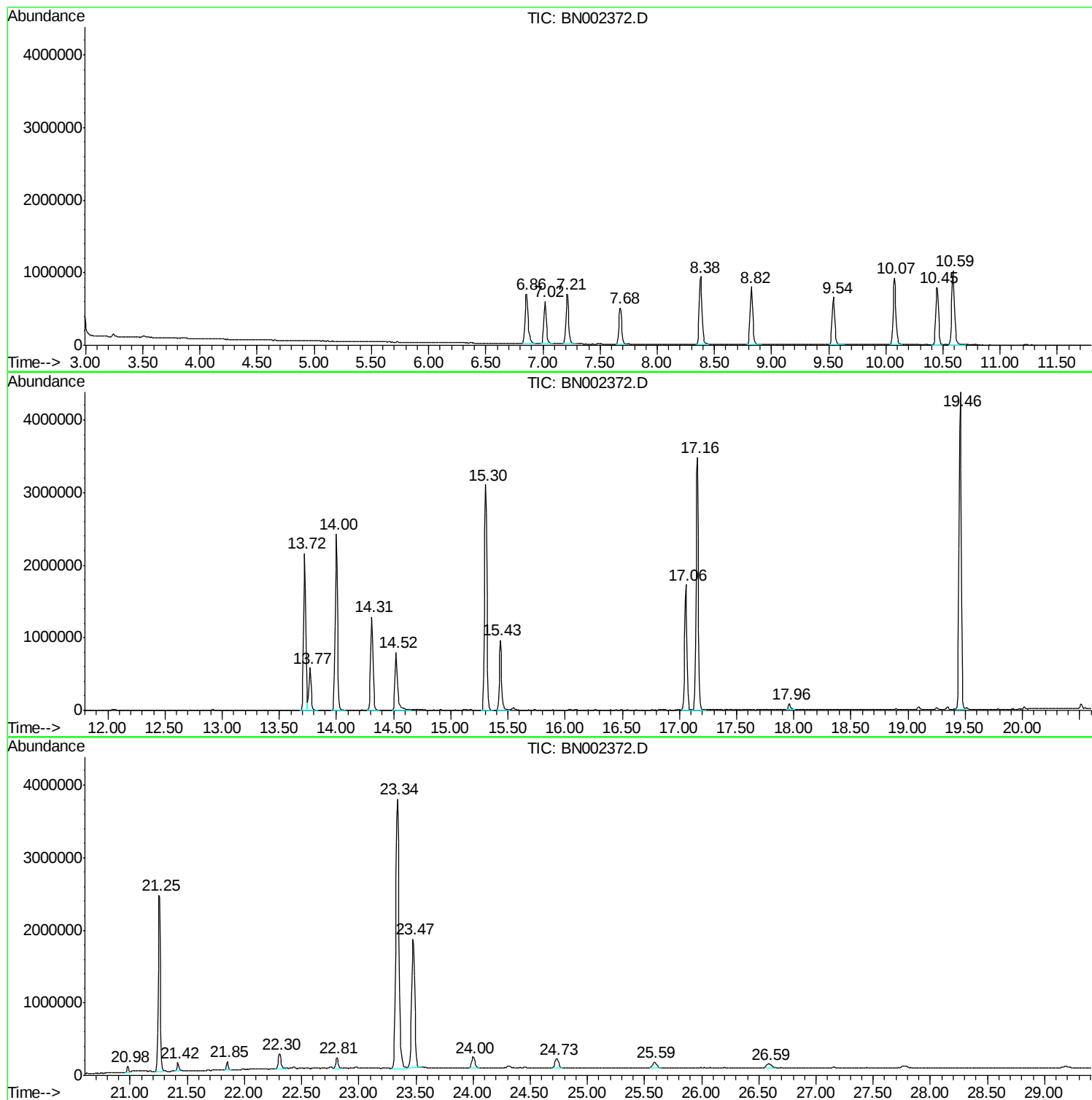
Sum of corrected areas: 58430112

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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



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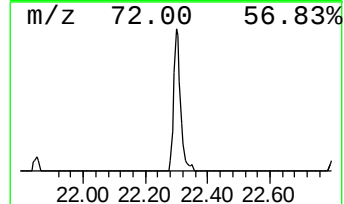
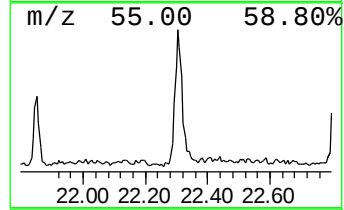
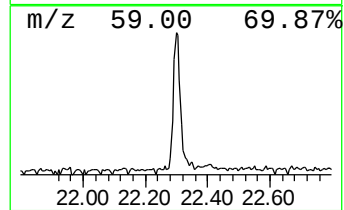
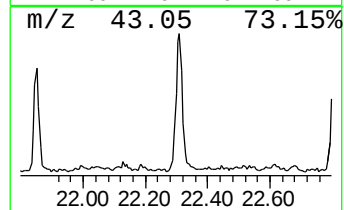
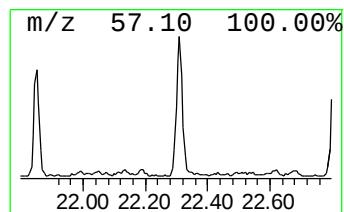
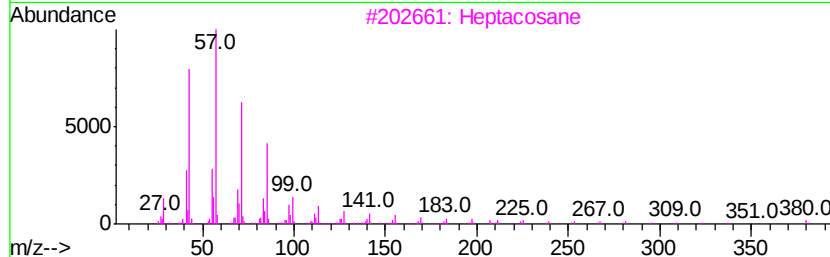
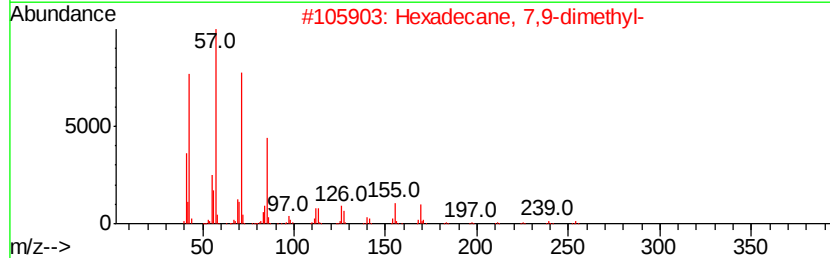
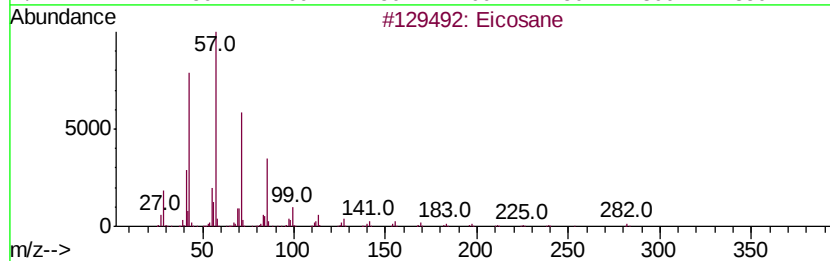
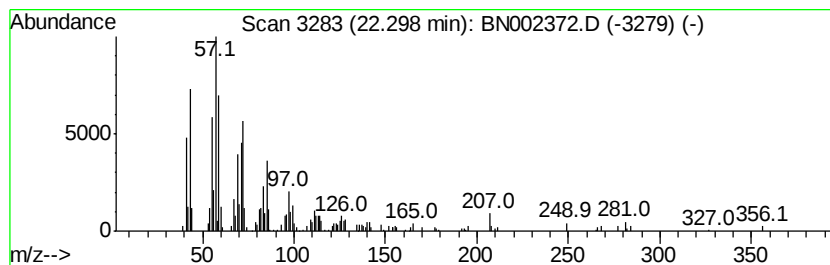
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	2.20 ng/ul	358533	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	64
3		Heptacosane	380	C27H56	000593-49-7	53
4		Tetratetracontane	619	C44H90	007098-22-8	53
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	22.30	2.2	ng/ul	358533	5	21.26	3252040	20.0