

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082218\
 Data File : BN002451.D
 Acq On : 22 Aug 2018 11:33
 Operator : JU/SJ
 Sample : PB112241BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK41

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	6.852	651	657	676	rVB	529135	883233	18.58%	1.976%
2	7.016	679	685	700	rVB	445378	708945	14.91%	1.586%
3	7.210	712	718	731	rVB	539935	878412	18.48%	1.965%
4	7.675	790	797	809	rVB	499906	853760	17.96%	1.910%
5	8.375	910	916	927	rBV	646663	1083174	22.78%	2.423%
6	8.822	985	992	1004	rBV	581853	992674	20.88%	2.221%
7	9.534	1107	1113	1127	rBV	452318	768332	16.16%	1.719%
8	10.069	1198	1204	1223	rBV	622580	1122374	23.61%	2.511%
9	10.446	1260	1268	1280	rVB	797305	1357588	28.56%	3.037%
10	10.587	1285	1292	1306	rBV	640539	1195088	25.14%	2.673%
11	13.716	1818	1824	1838	rBV	1598858	2253327	47.40%	5.041%
12	13.992	1865	1871	1883	rBV	1698049	2564321	53.94%	5.737%
13	14.304	1916	1924	1936	rBV2	1349486	1996240	41.99%	4.466%
14	14.516	1955	1960	1989	rBV	544478	962495	20.25%	2.153%
15	15.298	2087	2093	2104	rBV	2284568	3296143	69.33%	7.374%
16	15.434	2110	2116	2131	rBV	633049	945775	19.89%	2.116%
17	17.051	2385	2391	2401	rVB2	1868338	2546319	53.56%	5.696%
18	17.151	2401	2408	2423	rBV	2622844	3713469	78.11%	8.307%
19	19.451	2793	2799	2813	rBV	3234400	4362646	91.77%	9.759%
20	21.251	3100	3105	3119	rBV	2542767	3146973	66.19%	7.040%
21	22.304	3280	3284	3291	rBV	53226	73519	1.55%	0.164%
22	22.804	3365	3369	3379	rVB	94730	140454	2.95%	0.314%
23	23.333	3451	3459	3473	rBV	2392181	4754136	100.00%	10.635%
24	23.474	3475	3483	3494	rVB	1598772	3076089	64.70%	6.881%
25	23.998	3566	3572	3581	rVB	153981	291459	6.13%	0.652%
26	24.727	3690	3696	3706	rVB2	140994	310167	6.52%	0.694%
27	25.580	3834	3841	3852	rVB2	97450	239870	5.05%	0.537%
28	26.580	4005	4011	4022	rVB3	66025	184635	3.88%	0.413%

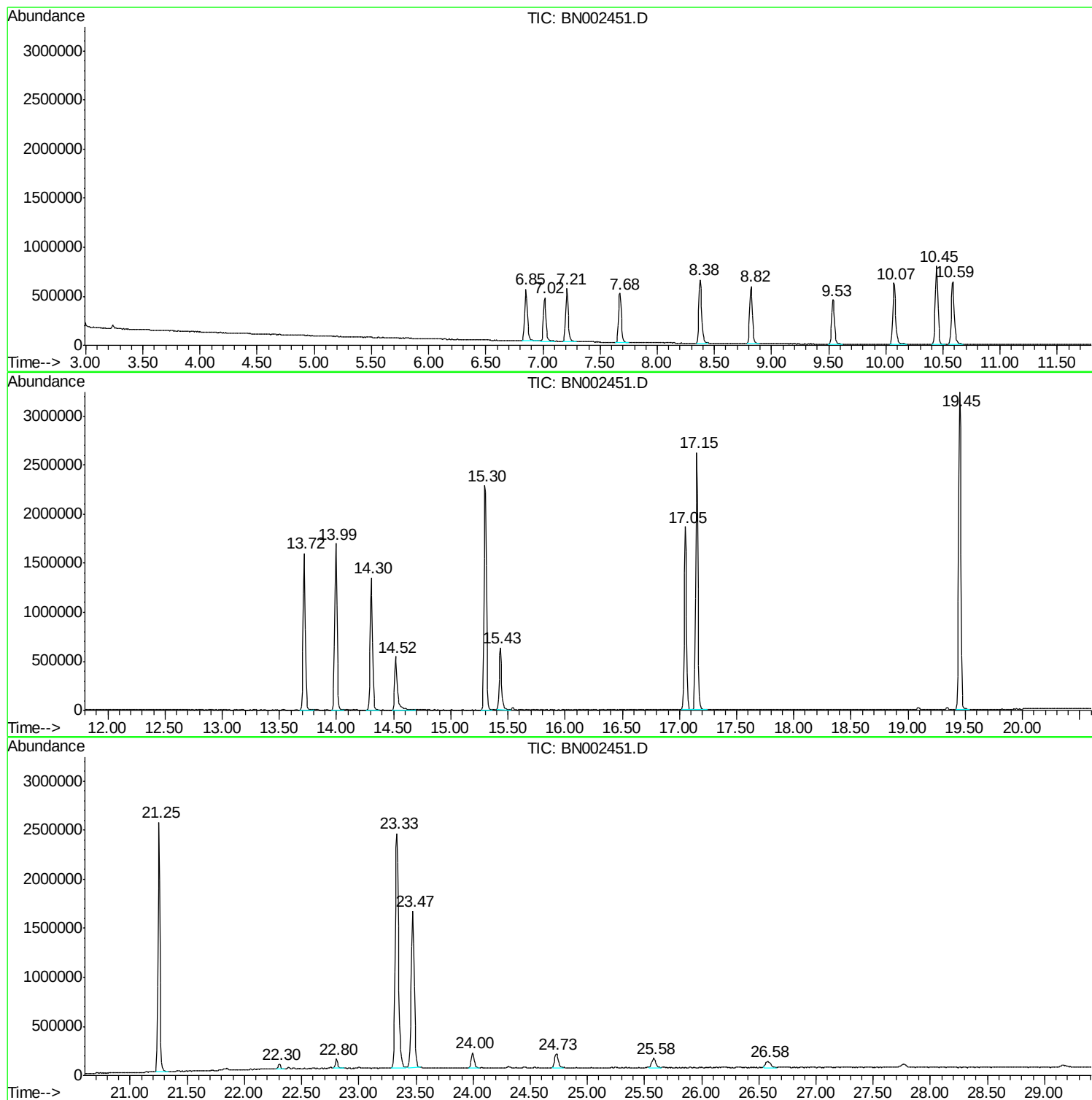
Sum of corrected areas: 44701617

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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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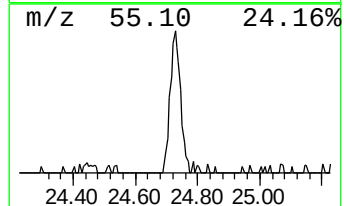
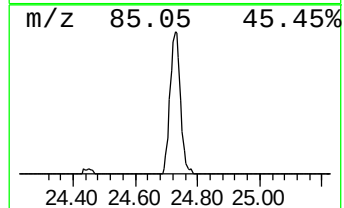
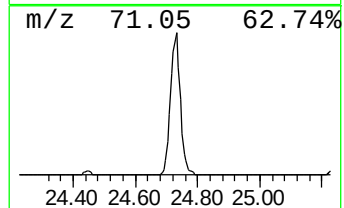
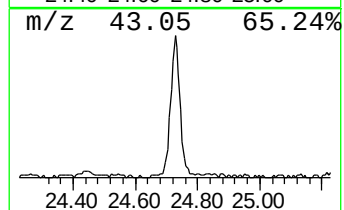
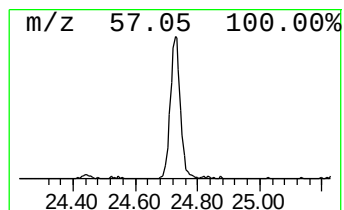
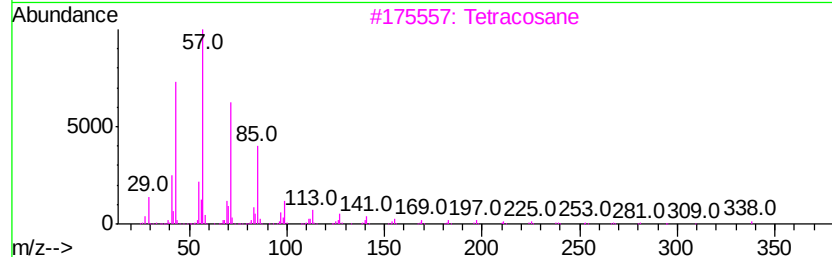
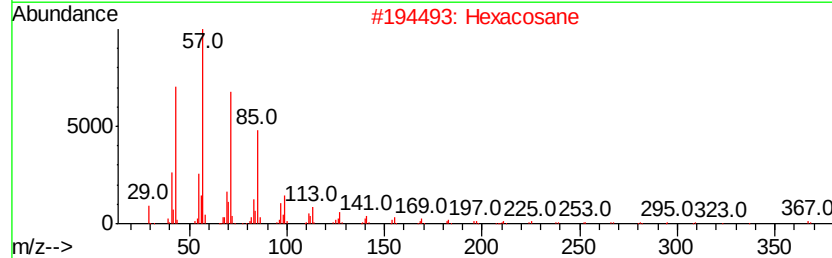
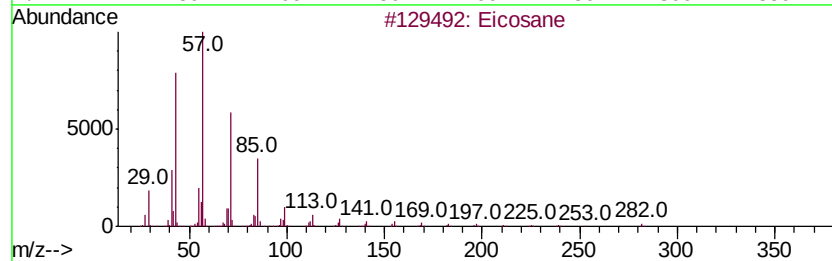
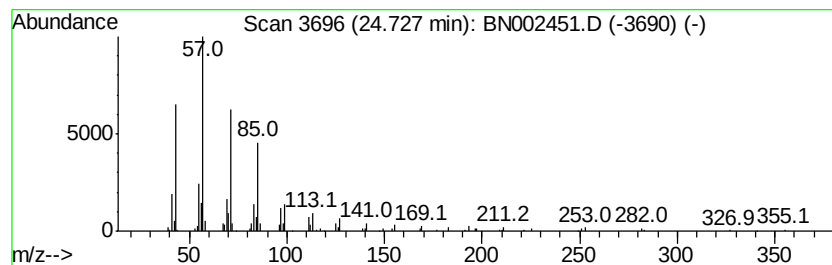
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.73	2.02 ng/ul	310167	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Hexacosane	366	C26H54	000630-01-3	94
3		Tetracosane	338	C24H50	000646-31-1	91
4		Octacosane	394	C28H58	000630-02-4	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.73	2.0	ng/ul	310167	6	23.47	3076090	20.0