

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071520\
 Data File : BN011178.D
 Acq On : 15 Jul 2020 16:27
 Operator : CG/JU
 Sample : PB130181BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK81

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-BN071520MA.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	3.140	23	26	36	rBV	59522	85663	1.15%	0.116%
2	3.828	139	143	147	rVB2	8901	11047	0.15%	0.015%
3	6.687	623	629	644	rBV	1178823	1868782	25.05%	2.534%
4	6.846	650	656	672	rVB	834154	1302839	17.47%	1.767%
5	7.034	681	688	696	rBV	1307374	1989235	26.67%	2.698%
6	7.487	757	765	773	rBV	811501	1281529	17.18%	1.738%
7	8.199	879	886	900	rBV	1511221	2315212	31.04%	3.140%
8	8.628	952	959	969	rBV	1009226	1611383	21.60%	2.185%
9	9.340	1073	1080	1094	rBV	903426	1432403	19.20%	1.943%
10	9.869	1164	1170	1185	rBV	1666155	2776401	37.22%	3.765%
11	10.240	1225	1233	1241	rBV	1185311	1920248	25.74%	2.604%
12	10.381	1250	1257	1279	rBV	1300309	2301188	30.85%	3.121%
13	11.845	1499	1506	1513	rBV4	12699	27689	0.37%	0.038%
14	13.545	1788	1795	1809	rBV	2770169	3786478	50.76%	5.135%
15	13.810	1833	1840	1855	rBV	3166642	4509637	60.46%	6.116%
16	14.122	1886	1893	1901	rBV	1894304	2776549	37.22%	3.766%
17	14.345	1924	1931	1952	rBV	1315807	1991616	26.70%	2.701%
18	15.122	2056	2063	2074	rBV	3969832	5614400	75.27%	7.614%
19	15.251	2079	2085	2099	rVV	1338877	1782738	23.90%	2.418%
20	15.363	2099	2104	2109	rVB2	39896	59033	0.79%	0.080%
21	15.910	2192	2197	2204	rBV3	13454	17639	0.24%	0.024%
22	16.663	2320	2325	2328	rBV3	7070	9981	0.13%	0.014%
23	16.875	2355	2361	2369	rBV	2510856	3313381	44.42%	4.494%
24	16.975	2372	2378	2394	rVV	4492141	6028240	80.81%	8.176%
25	18.916	2703	2708	2714	rBV3	37573	55974	0.75%	0.076%
26	19.169	2747	2751	2755	rBV	34165	44648	0.60%	0.061%
27	19.280	2763	2770	2781	rBV	5403636	7387727	99.04%	10.019%
28	19.422	2792	2794	2796	rBV3	7033	8134	0.11%	0.011%
29	20.310	2943	2945	2948	rBV4	15222	15482	0.21%	0.021%
30	21.092	3072	3078	3087	rBV	3406218	4258644	57.09%	5.776%
31	22.151	3255	3258	3264	rVB3	131130	159705	2.14%	0.217%
32	22.627	3336	3339	3343	rVB2	177808	221932	2.98%	0.301%
33	23.092	3411	3418	3425	rBV	4506602	7459365	100.00%	10.117%
34	23.163	3426	3430	3434	rVV	258648	389920	5.23%	0.529%

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35	23.221	3434	3440	3448	rVB	2431051	4111266	55.12%	5.576%
36	23.757	3528	3531	3541	rVB3	223071	388771	5.21%	0.527%
37	24.451	3645	3649	3656	rVB3	203837	419035	5.62%	0.568%

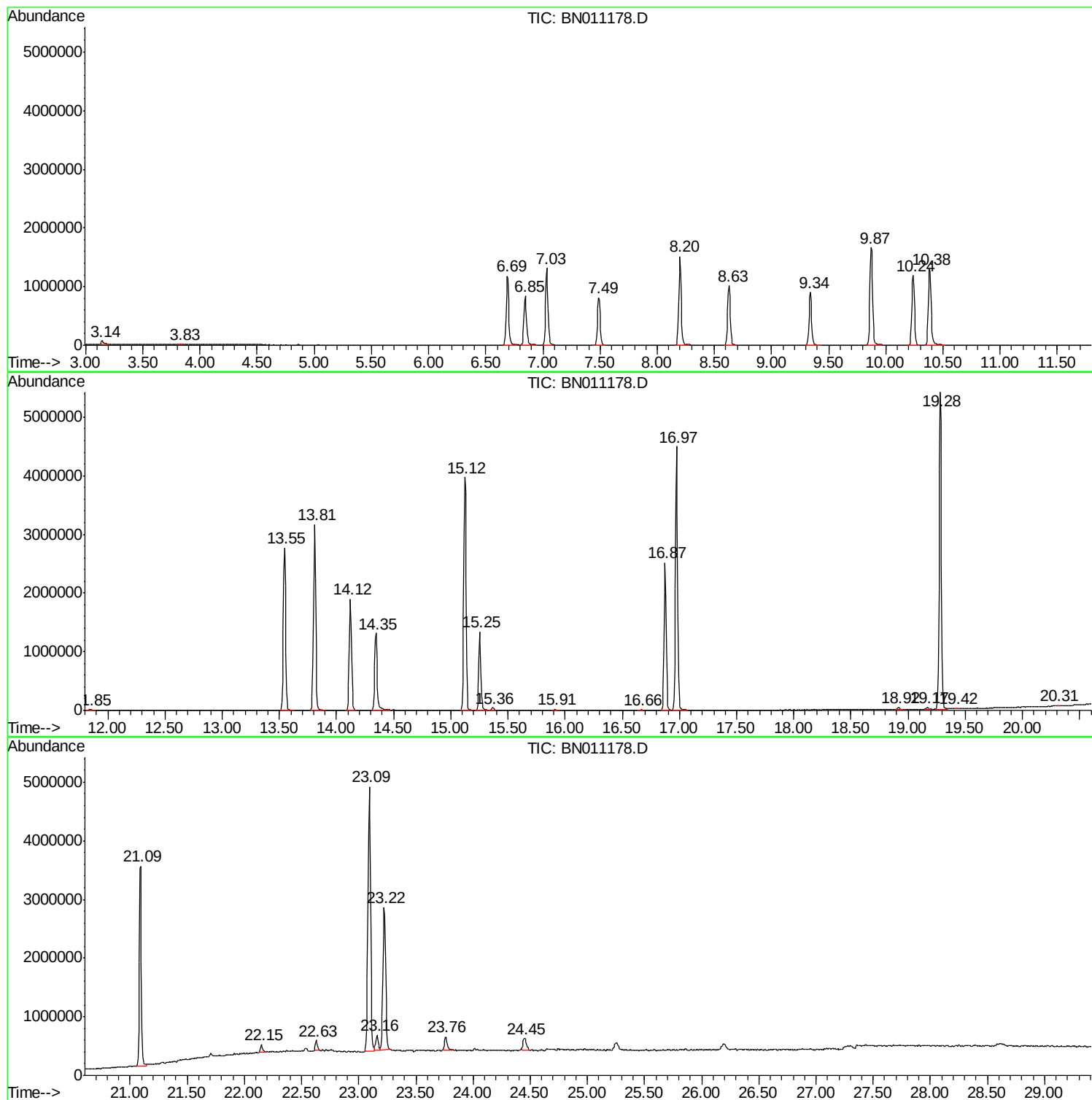
Sum of corrected areas: 73733914

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
Quant Title : SVOA CALIBRATION

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



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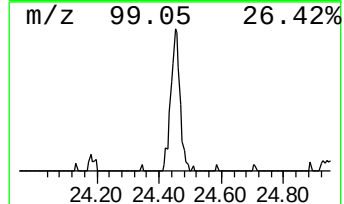
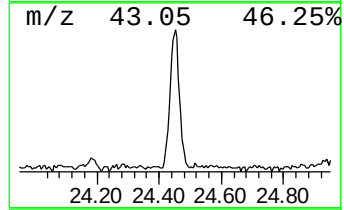
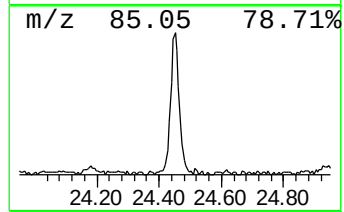
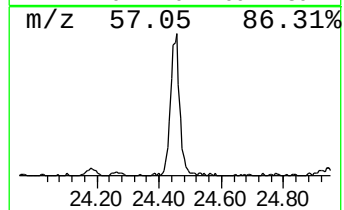
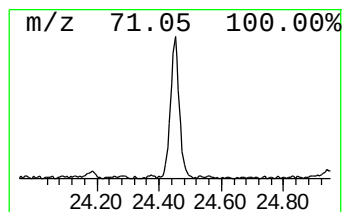
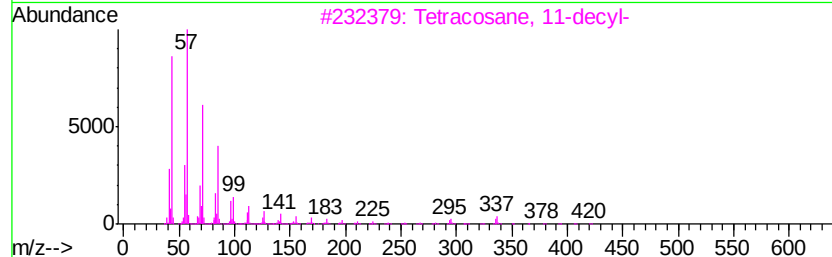
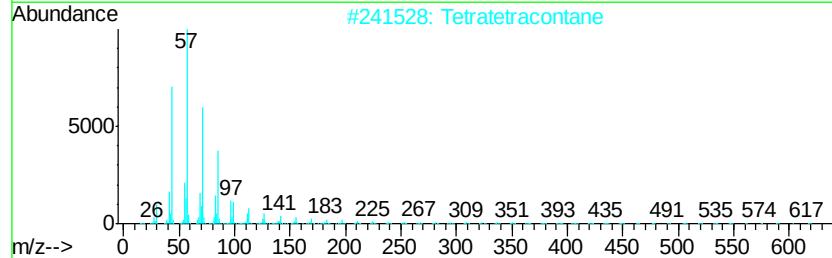
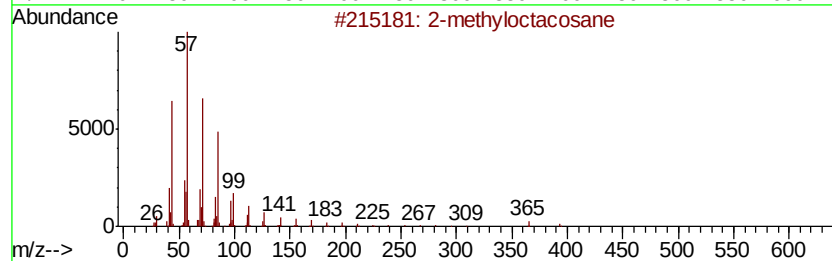
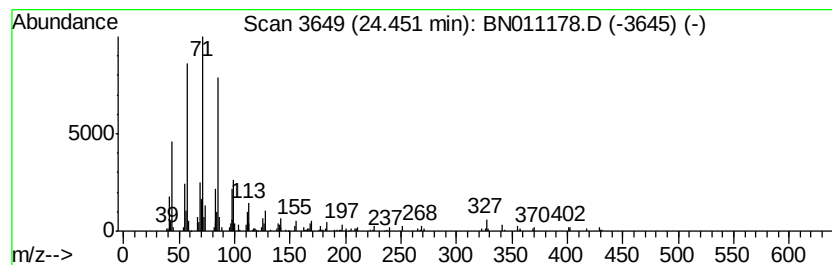
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.45	2.04 ng/ul	419035	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	90
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Octacosane	394	C28H58	000630-02-4	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.45	2.0	ng/ul	419035	6	23.22	4111270	20.0