

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
 Data File : BN014403.D
 Acq On : 24 Apr 2021 15:07
 Operator : CG/JU
 Sample : M2127-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AB1

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\SFAM-EPA-BN041521.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	635	640	643	rBV	157095	270466	5.43%	0.667%
2	7.022	663	669	679	rBV	546612	865990	17.38%	2.136%
3	7.216	696	702	716	rVB	607742	947235	19.01%	2.336%
4	7.681	776	781	789	rVB	534545	844690	16.95%	2.084%
5	8.381	894	900	910	rVB	460023	704838	14.14%	1.739%
6	8.828	970	976	986	rVB	710517	1155995	23.20%	2.851%
7	9.546	1092	1098	1110	rBV	498545	800870	16.07%	1.975%
8	10.081	1182	1189	1200	rBV	830635	1325199	26.59%	3.269%
9	10.457	1247	1253	1261	rBV	745720	1241997	24.92%	3.064%
10	10.599	1272	1277	1284	rVB	39186	65015	1.30%	0.160%
11	11.252	1384	1388	1393	rBV3	15177	23583	0.47%	0.058%
12	12.052	1520	1524	1529	rVB	12852	19654	0.39%	0.048%
13	13.151	1707	1711	1716	rBV3	5579	8871	0.18%	0.022%
14	13.222	1716	1723	1728	rVB3	6636	10163	0.20%	0.025%
15	13.734	1803	1810	1815	rBV	1643546	2262589	45.40%	5.581%
16	13.775	1815	1817	1822	rVB	59171	69278	1.39%	0.171%
17	14.010	1846	1857	1866	rVB	2039758	2904097	58.28%	7.163%
18	14.234	1889	1895	1900	rVB5	4464	6441	0.13%	0.016%
19	14.322	1903	1910	1917	rVB	1102526	1613770	32.38%	3.981%
20	14.510	1937	1942	1952	rBV	112108	171897	3.45%	0.424%
21	14.740	1975	1981	1985	rBV4	3709	5976	0.12%	0.015%
22	15.145	2044	2050	2054	rBV2	13402	21567	0.43%	0.053%
23	15.193	2054	2058	2063	rVB4	4582	7052	0.14%	0.017%
24	15.316	2072	2079	2088	rBV	2564945	3549498	71.23%	8.755%
25	15.428	2092	2098	2110	rBV	521928	735650	14.76%	1.815%
26	15.551	2115	2119	2125	rBV2	21594	29314	0.59%	0.072%
27	15.687	2138	2142	2146	rVB4	3790	5099	0.10%	0.013%
28	16.051	2200	2204	2206	rVV3	4232	5766	0.12%	0.014%
29	16.098	2209	2212	2219	rVB4	7949	12811	0.26%	0.032%
30	16.316	2245	2249	2254	rVB	7311	10390	0.21%	0.026%
31	16.816	2330	2334	2336	rBV4	3948	5933	0.12%	0.015%
32	16.845	2336	2339	2345	rVV4	6578	10770	0.22%	0.027%
33	17.063	2370	2376	2383	rBV	1293299	1815553	36.43%	4.478%
34	17.163	2386	2393	2400	rBV	2936314	4034185	80.95%	9.951%

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35	17.845	2503	2509	2514	rBV7	2833	6609	0.13%	0.016%
36	17.969	2525	2530	2537	rBV	77956	106738	2.14%	0.263%
37	18.039	2539	2542	2547	rVB	14142	18394	0.37%	0.045%
38	18.475	2612	2616	2623	rVB	6189	10210	0.20%	0.025%
39	18.745	2657	2662	2666	rBV	33693	43111	0.87%	0.106%
40	18.834	2672	2677	2681	rBV5	2971	5222	0.10%	0.013%
41	18.904	2685	2689	2694	rBV4	2997	5688	0.11%	0.014%
42	19.098	2717	2722	2726	rBV	26654	35653	0.72%	0.088%
43	19.134	2726	2728	2731	rVV3	4778	5946	0.12%	0.015%
44	19.257	2743	2749	2755	rBV3	34451	48970	0.98%	0.121%
45	19.351	2761	2765	2769	rBV	20045	25448	0.51%	0.063%
46	19.469	2778	2785	2795	rBV	3488147	4730744	94.93%	11.669%
47	19.998	2871	2875	2877	rBV5	3320	5205	0.10%	0.013%
48	20.028	2877	2880	2883	rVB4	5846	6629	0.13%	0.016%
49	20.528	2962	2965	2969	rVB2	7567	9160	0.18%	0.023%
50	20.980	3038	3042	3050	rBV3	88329	150240	3.01%	0.371%
51	21.186	3075	3077	3084	rVB3	8727	7424	0.15%	0.018%
52	21.257	3084	3089	3101	rBV	1576221	1999075	40.11%	4.931%
53	21.427	3115	3118	3122	rBV2	24554	24505	0.49%	0.060%
54	21.863	3188	3192	3197	rBV4	43079	65694	1.32%	0.162%
55	22.322	3266	3270	3275	rVB	55228	70087	1.41%	0.173%
56	22.827	3352	3356	3361	rVB	83529	111491	2.24%	0.275%
57	23.351	3437	3445	3460	rBV	2641918	4983367	100.00%	12.292%
58	23.486	3461	3468	3479	rVB2	1140691	2072812	41.59%	5.113%
59	24.033	3556	3561	3569	rVB2	104919	198990	3.99%	0.491%
60	24.774	3682	3687	3700	rVB2	102986	231454	4.64%	0.571%

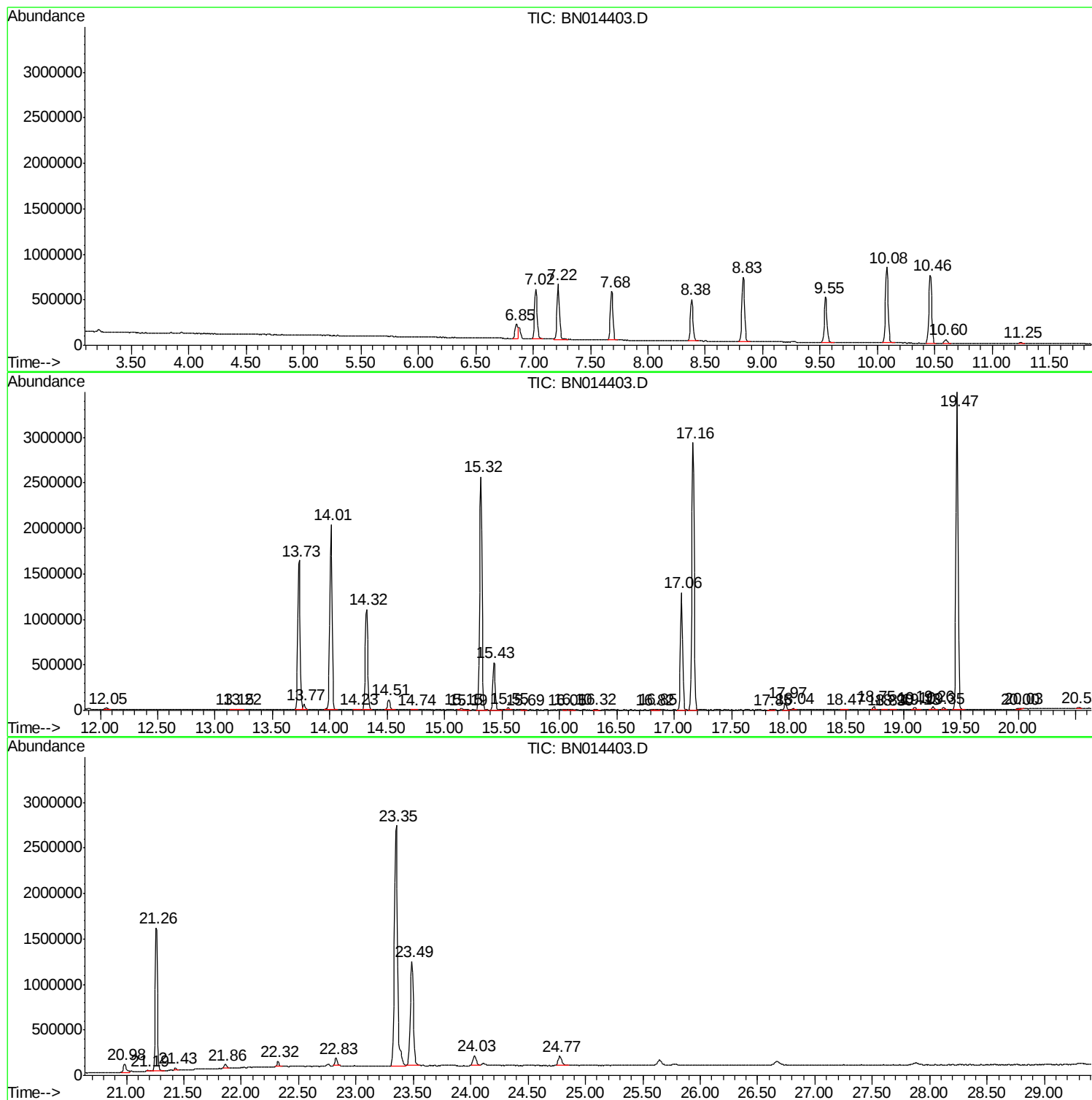
Sum of corrected areas: 40541068

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION

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



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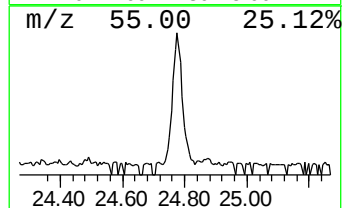
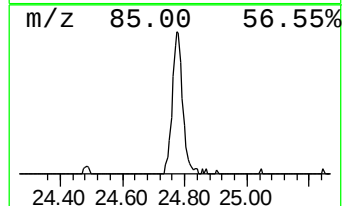
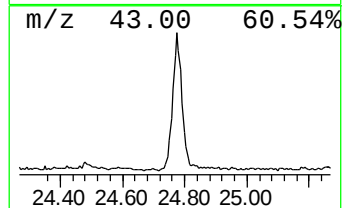
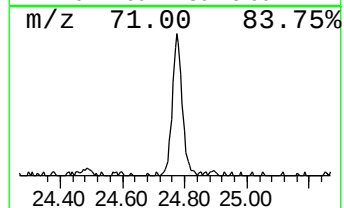
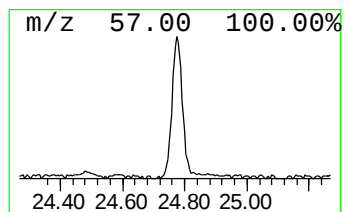
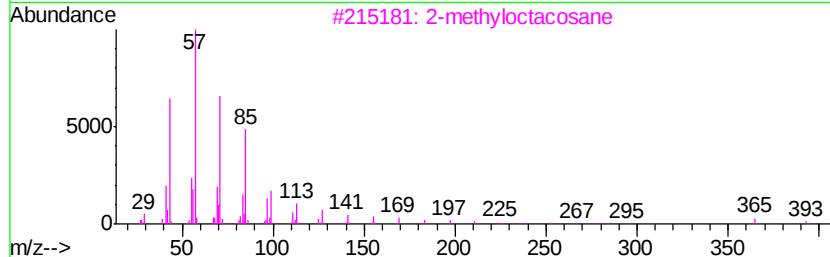
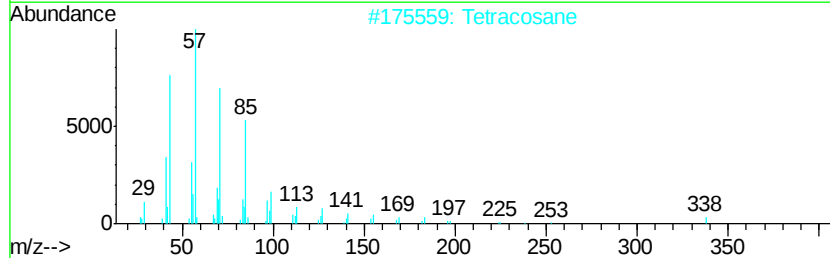
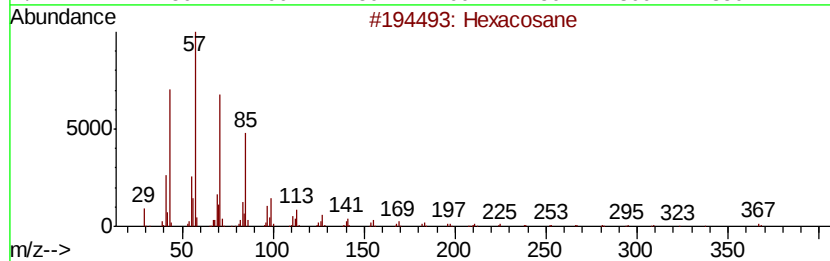
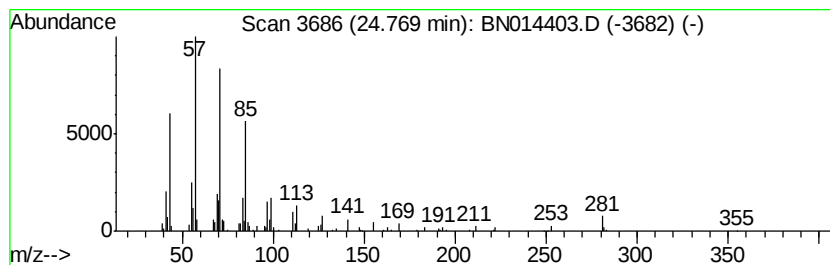
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	2.23 ng/ul	231454	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		2-methyloctacosane	408	C29H60	1000376-72-8	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.77	2.2	ng/ul	231454	6	23.49	2072810	20.0