

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007735.D
 Acq On : 28 Oct 2021 00:01
 Operator : CG/JU
 Sample : M4215-12
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGD9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\METHODS\SFAM-EPA-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	17	rBV	14210	17789	0.39%	0.044%
2	3.893	99	103	110	rVB2	24521	34844	0.76%	0.086%
3	4.023	120	125	131	rBV	57161	88942	1.94%	0.221%
4	4.117	137	141	148	rVB	18058	27354	0.60%	0.068%
5	4.211	153	157	162	rVB3	24056	33164	0.72%	0.082%
6	4.487	202	204	209	rVB4	9345	10301	0.23%	0.026%
7	4.670	233	235	239	rVB4	5177	5434	0.12%	0.013%
8	4.917	273	277	278	rBV4	4070	5719	0.12%	0.014%
9	5.034	293	297	303	rVB	29018	46071	1.01%	0.114%
10	6.317	509	515	521	rVB2	21355	34686	0.76%	0.086%
11	6.793	592	596	597	rBV4	3609	4586	0.10%	0.011%
12	7.093	638	647	662	rVB	456601	729126	15.94%	1.809%
13	7.258	669	675	686	rVB	372029	593023	12.96%	1.471%
14	7.464	702	710	717	rBV	461044	726729	15.88%	1.803%
15	7.564	724	727	733	rVB7	7169	10133	0.22%	0.025%
16	7.758	755	760	764	rVB5	5497	10335	0.23%	0.026%
17	7.934	783	790	798	rBV	911351	1480628	32.36%	3.673%
18	8.181	828	832	836	rBV6	5494	8894	0.19%	0.022%
19	8.493	880	885	891	rBV10	3754	5470	0.12%	0.014%
20	8.640	902	910	917	rBV	467248	747539	16.34%	1.854%
21	8.687	917	918	923	rVV5	5702	6669	0.15%	0.017%
22	8.752	923	929	936	rVB	23840	41936	0.92%	0.104%
23	9.087	978	986	997	rBV	417359	684667	14.96%	1.698%
24	9.269	1012	1017	1020	rVB7	3408	5350	0.12%	0.013%
25	9.540	1057	1063	1064	rBV6	5537	7441	0.16%	0.018%
26	9.811	1101	1109	1119	rBV	295084	498494	10.90%	1.236%
27	10.175	1167	1171	1178	rVB10	4564	8982	0.20%	0.022%
28	10.352	1194	1201	1211	rBV	523650	861217	18.82%	2.136%
29	10.522	1226	1230	1237	rBV6	6012	13210	0.29%	0.033%
30	10.734	1256	1266	1276	rBV	1279675	2125431	46.45%	5.272%
31	10.869	1280	1289	1303	rBV	363324	646061	14.12%	1.602%
32	12.046	1483	1489	1493	rBV6	5693	10880	0.24%	0.027%
33	12.322	1530	1536	1543	rVB5	8029	14242	0.31%	0.035%
34	12.946	1635	1642	1645	rBV8	5847	10733	0.23%	0.027%
35	13.187	1678	1683	1689	rVB9	5347	7705	0.17%	0.019%
36	13.893	1798	1803	1806	rBV7	4474	7126	0.16%	0.018%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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_P\METHODS\SFAM-EPA-BP102521.M
 Title : SVOA CALIBRATION

37	13.975	1811	1817	1830	rBV	931873	1318274	28.81%	3.270%
38	14.257	1855	1865	1879	rBV	1107091	1613986	35.28%	4.003%
39	14.569	1909	1918	1929	rBV	1993238	2928752	64.01%	7.264%
40	14.757	1944	1950	1961	rBV	235370	392605	8.58%	0.974%
41	14.916	1973	1977	1981	rVV7	4356	6503	0.14%	0.016%
42	14.987	1983	1989	1996	rVB7	16194	27800	0.61%	0.069%
43	15.228	2027	2030	2035	rVB7	10543	14293	0.31%	0.035%
44	15.393	2053	2058	2061	rVB6	7924	10636	0.23%	0.026%
45	15.563	2079	2087	2096	rBV	1485907	2205503	48.20%	5.471%
46	15.675	2100	2106	2122	rVV	211873	323492	7.07%	0.802%
47	15.798	2123	2127	2134	rVB	16170	26190	0.57%	0.065%
48	15.951	2151	2153	2158	rVB5	4639	4750	0.10%	0.012%
49	16.016	2158	2164	2169	rBV10	3216	6799	0.15%	0.017%
50	16.257	2198	2205	2207	rBV8	4873	11266	0.25%	0.028%
51	16.463	2234	2240	2242	rBV6	3359	5635	0.12%	0.014%
52	16.863	2303	2308	2315	rVB3	22474	39056	0.85%	0.097%
53	17.010	2328	2333	2336	rBV7	3477	6009	0.13%	0.015%
54	17.104	2343	2349	2355	rBV4	12680	23336	0.51%	0.058%
55	17.198	2362	2365	2368	rBV5	3798	5672	0.12%	0.014%
56	17.322	2379	2386	2396	rBV	2471744	3580823	78.26%	8.882%
57	17.422	2396	2403	2415	rVV	1612117	2338110	51.10%	5.799%
58	17.516	2416	2419	2427	rVB9	13942	26244	0.57%	0.065%
59	18.004	2498	2502	2505	rBV3	17120	22114	0.48%	0.055%
60	18.216	2534	2538	2545	rBV9	22718	39406	0.86%	0.098%
61	18.281	2547	2549	2552	rVB2	8292	9907	0.22%	0.025%
62	19.234	2708	2711	2715	rBV2	26302	29834	0.65%	0.074%
63	19.298	2720	2722	2725	rVV2	14265	14021	0.31%	0.035%
64	19.657	2777	2783	2790	rBV	2214639	3046893	66.59%	7.558%
65	21.410	3076	3081	3092	rBV	3100900	4455029	97.37%	11.050%
66	23.698	3463	3470	3478	rVB2	1554099	3092301	67.59%	7.670%
67	23.857	3490	3497	3506	rVB2	2199307	4575322	100.00%	11.349%
68	24.527	3607	3611	3620	rVB2	262260	544480	11.90%	1.351%

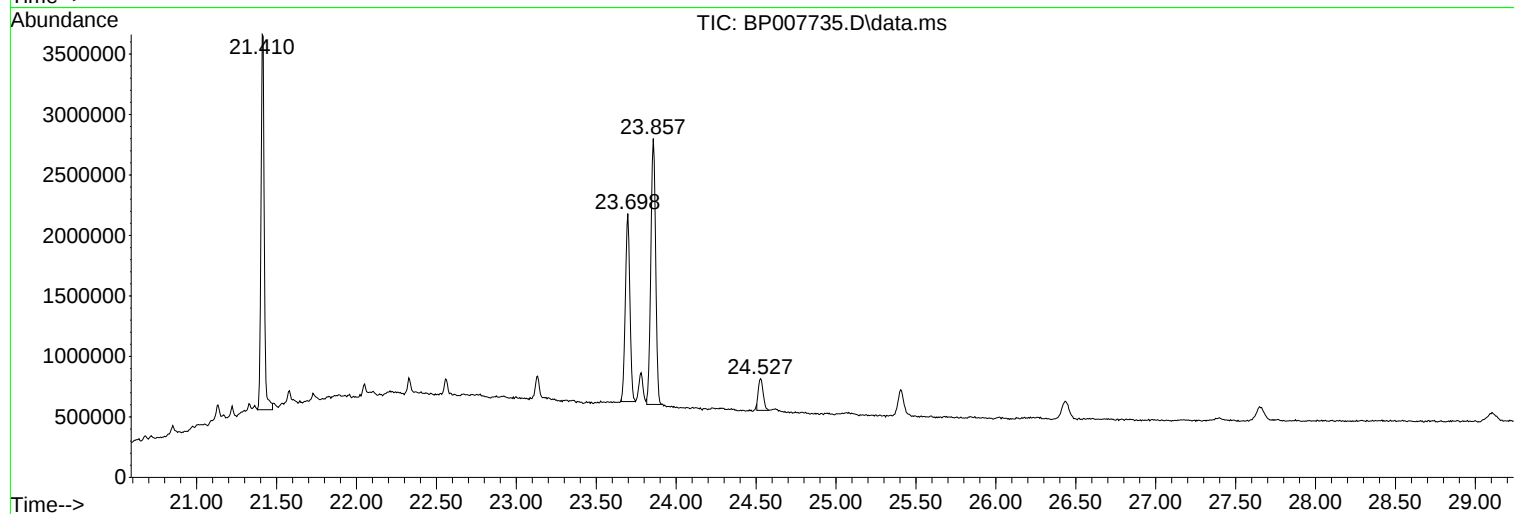
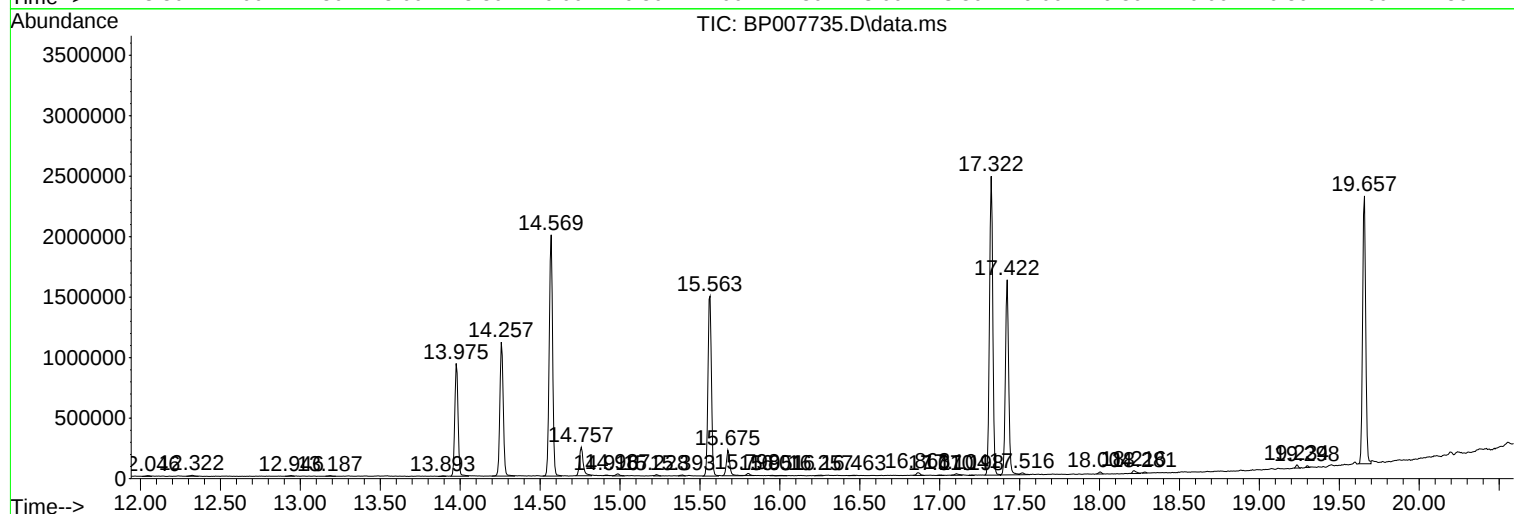
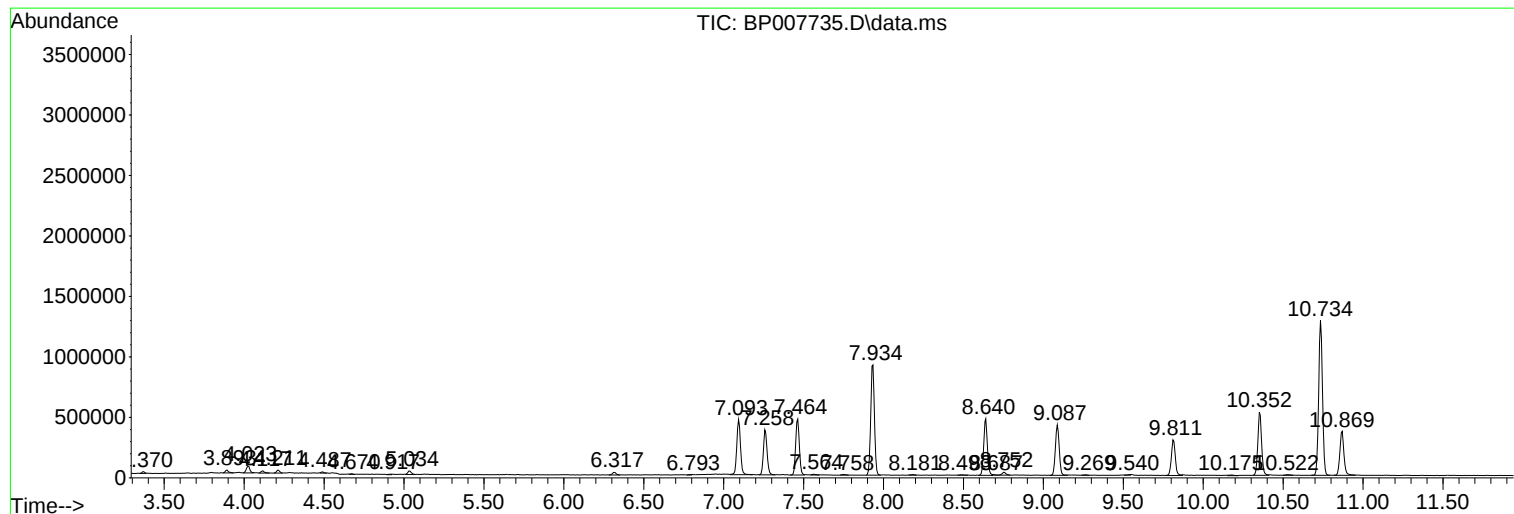
Sum of corrected areas: 40315952

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_P
ClientSampleId :
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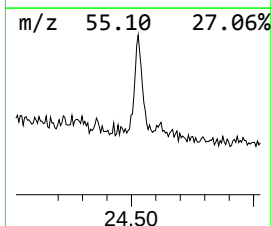
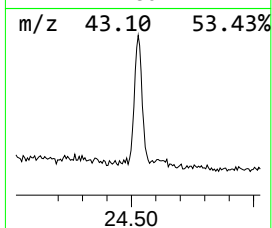
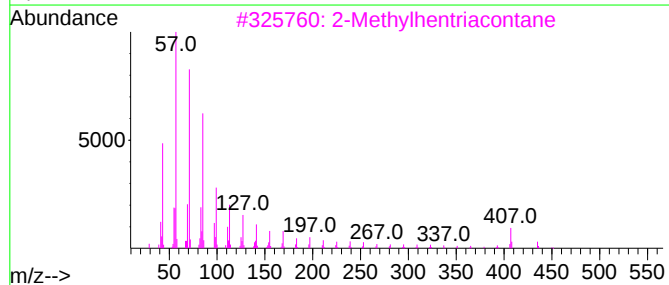
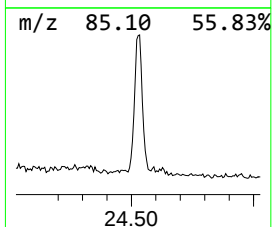
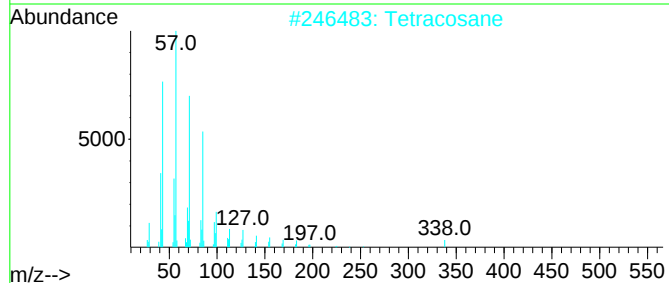
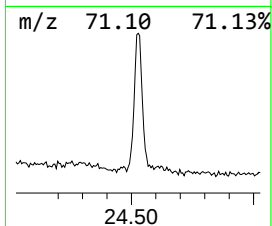
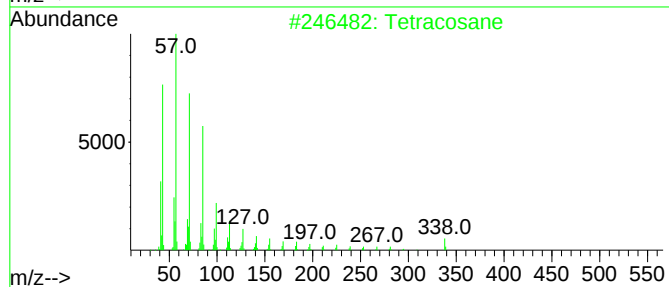
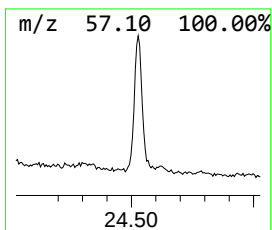
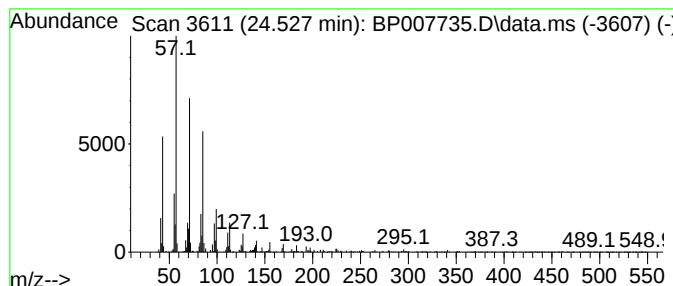
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.527	2.38 ng/ul	544480	Perylene-d12	23.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	96
2		Tetracosane	338	C24H50	000646-31-1	96
3		2-Methylhentriacontane	451	C32H66	001720-12-3	95
4		11-Methylpentacosane	366	C26H54	015689-71-1	94
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.527	2.4	ng/ul	544480	6	23.857	4575320	20.0