

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017603.D
 Acq On : 06 Oct 2023 15:55
 Operator : MA/JU
 Sample : 04624-07
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBK85

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	38	rVB	19795	24148	0.73%	0.093%
2	3.728	106	109	119	rBV	75443	124050	3.73%	0.480%
3	3.899	136	138	145	rBV6	5741	9996	0.30%	0.039%
4	4.028	157	160	166	rVB4	11124	15873	0.48%	0.061%
5	4.546	245	248	255	rVB6	8760	11462	0.34%	0.044%
6	5.011	325	327	333	rVB5	4911	5740	0.17%	0.022%
7	7.093	674	681	693	rBV	85325	157111	4.72%	0.608%
8	7.275	706	712	726	rVB	343847	535247	16.09%	2.072%
9	7.452	736	742	751	rBV	331331	534816	16.08%	2.070%
10	7.934	816	824	835	rBV	328683	528123	15.88%	2.044%
11	8.210	865	871	876	rBV3	16560	36238	1.09%	0.140%
12	8.652	940	946	955	rBV	228866	396756	11.93%	1.536%
13	9.140	1023	1029	1043	rBV	402868	657282	19.76%	2.544%
14	9.257	1045	1049	1055	rVV8	12010	22349	0.67%	0.087%
15	9.328	1059	1061	1067	rVB7	2871	4826	0.15%	0.019%
16	9.857	1144	1151	1162	rBV	317591	534903	16.08%	2.070%
17	10.387	1233	1241	1254	rBV	421640	771664	23.20%	2.987%
18	10.769	1299	1306	1314	rBV	429996	720073	21.65%	2.787%
19	10.822	1314	1315	1321	rVB6	4028	5155	0.16%	0.020%
20	10.940	1327	1335	1357	rBV	388008	717594	21.58%	2.777%
21	11.087	1357	1360	1365	rVB6	2397	3499	0.11%	0.014%
22	11.840	1481	1488	1492	rVV8	5281	9556	0.29%	0.037%
23	12.257	1556	1559	1562	rBV5	1997	3381	0.10%	0.013%
24	12.369	1572	1578	1582	rBV4	7674	13633	0.41%	0.053%
25	13.457	1759	1763	1769	rBV7	6555	11139	0.33%	0.043%
26	13.851	1823	1830	1835	rBV10	5392	10131	0.30%	0.039%
27	14.039	1856	1862	1874	rVV	925401	1295631	38.96%	5.015%
28	14.128	1876	1877	1884	rVB7	3051	5133	0.15%	0.020%
29	14.322	1903	1910	1923	rBV	979571	1482526	44.58%	5.738%
30	14.628	1954	1962	1968	rBV	682186	1005429	30.23%	3.891%
31	14.886	2001	2006	2016	rBV3	31137	84100	2.53%	0.326%
32	15.034	2027	2031	2034	rVB6	3494	5604	0.17%	0.022%
33	15.304	2072	2077	2078	rBV5	3882	3711	0.11%	0.014%
34	15.422	2094	2097	2100	rVB5	3383	4255	0.13%	0.016%
35	15.628	2125	2132	2149	rBV	1372627	1949649	58.62%	7.546%
36	15.775	2151	2157	2169	rBV	332643	494060	14.86%	1.912%

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37	15.869	2171	2173	2177	rVB4	7229	8575	0.26%	0.033%
38	16.481	2275	2277	2284	rBV8	2197	4000	0.12%	0.015%
39	16.681	2309	2311	2315	rVB5	3381	4004	0.12%	0.015%
40	17.304	2413	2417	2419	rBV5	3309	3773	0.11%	0.015%
41	17.416	2429	2436	2446	rBV	927795	1287640	38.72%	4.984%
42	17.516	2446	2453	2471	rVV	1753814	2411171	72.50%	9.332%
43	18.051	2540	2544	2547	rBV6	5841	7253	0.22%	0.028%
44	18.222	2571	2573	2576	rVB3	5818	6546	0.20%	0.025%
45	18.263	2576	2580	2586	rBV5	21184	33539	1.01%	0.130%
46	19.339	2759	2763	2767	rBV3	22373	31657	0.95%	0.123%
47	19.410	2772	2775	2779	rVB	19682	24539	0.74%	0.095%
48	19.510	2788	2792	2795	rBV6	22569	31182	0.94%	0.121%
49	19.769	2831	2836	2844	rBV	2250222	2955632	88.87%	11.440%
50	21.551	3134	3139	3149	rBV	1193469	1557096	46.82%	6.027%
51	23.957	3540	3548	3562	rVB2	1527723	3325775	100.00%	12.872%
52	24.127	3570	3577	3591	rVB	762703	1624873	48.86%	6.289%
53	24.721	3675	3678	3690	rVB3	169177	324538	9.76%	1.256%

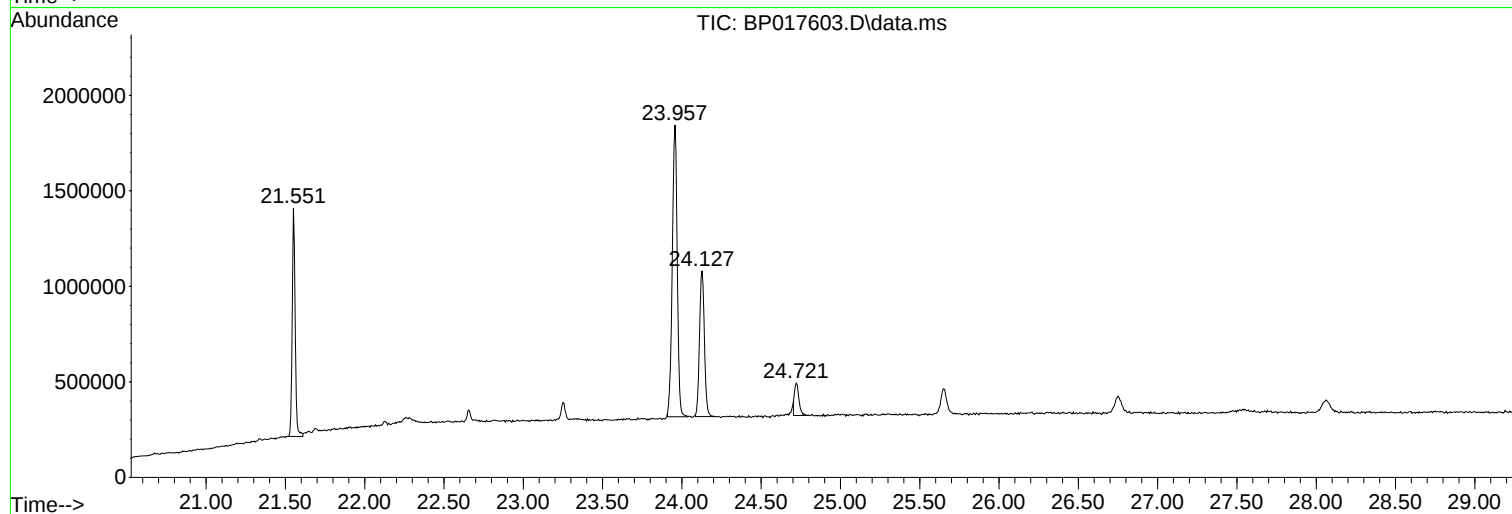
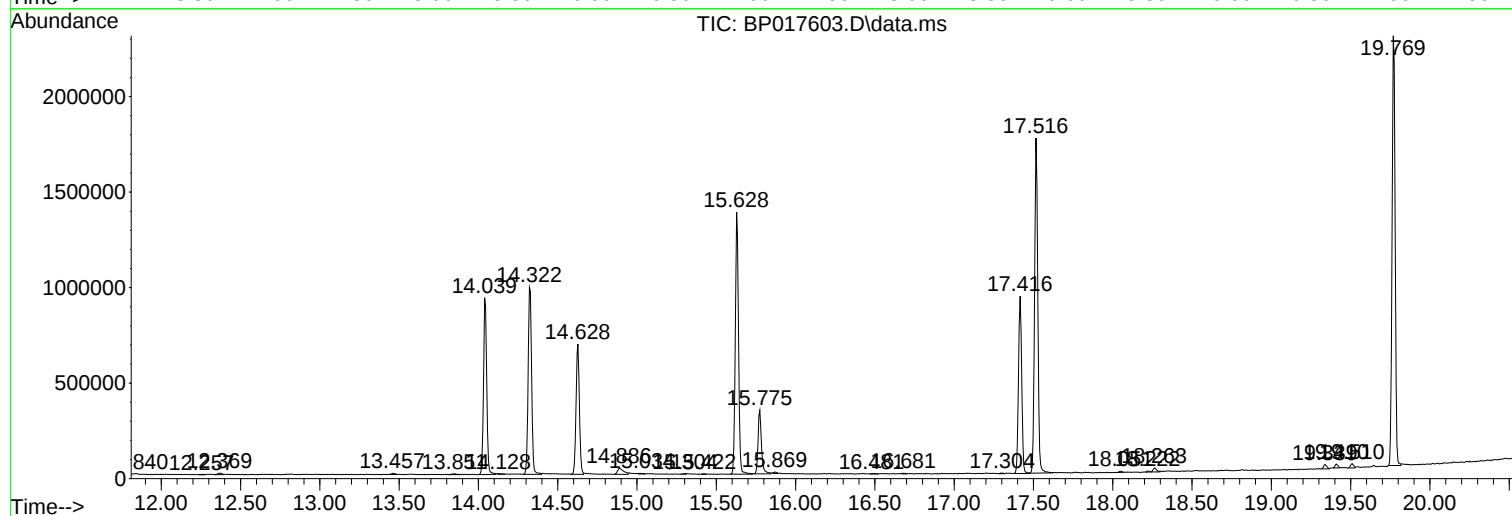
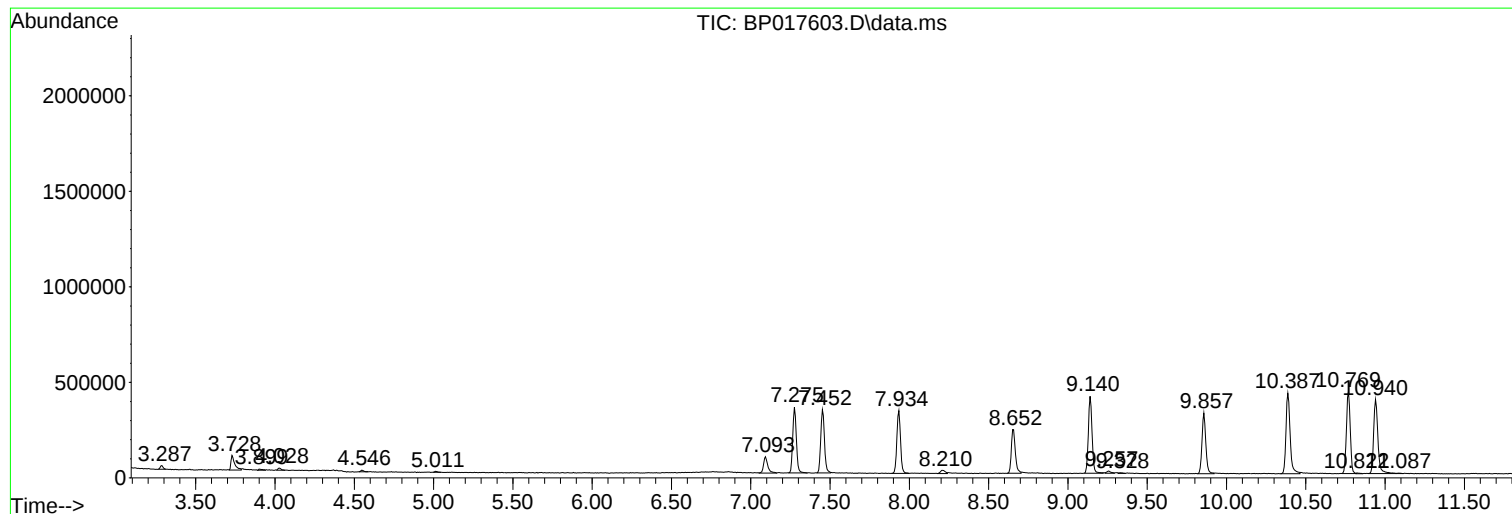
Sum of corrected areas: 25836636

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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



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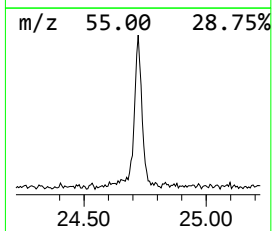
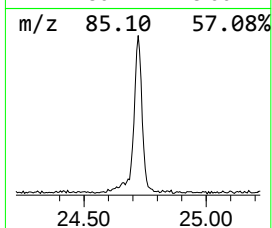
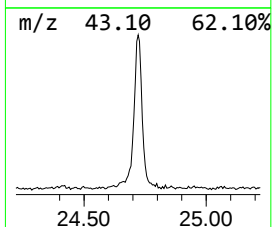
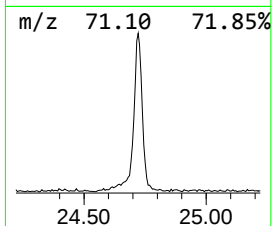
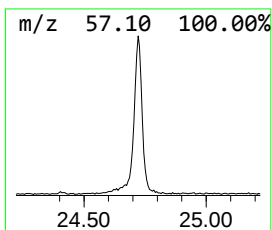
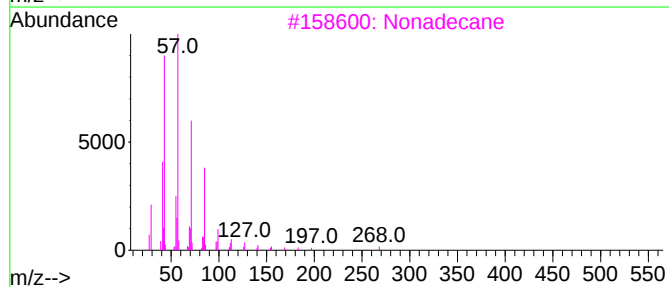
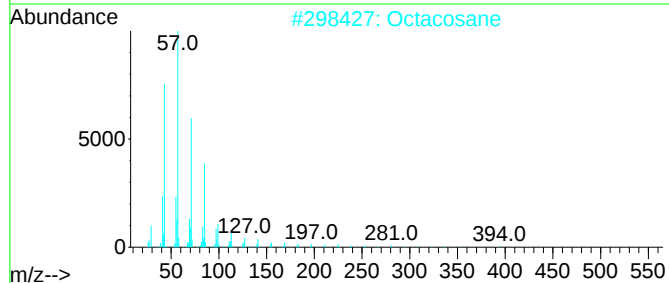
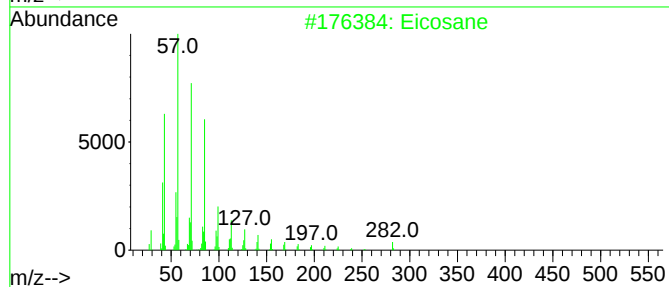
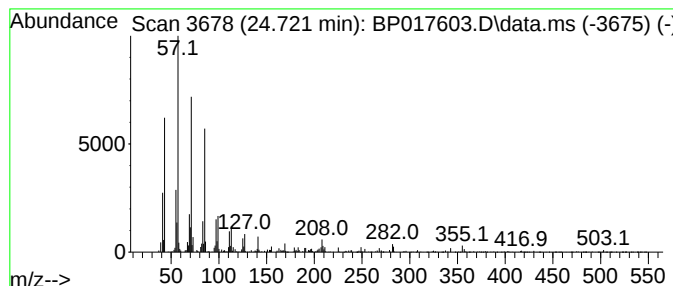
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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.
24.721	3.99 ng/ul	324538	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hentriacontane	437	C31H64	000630-04-6	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.721	4.0	ng/u1	324538	6	24.127	1624870	20.0