

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031060.D
 Acq On : 20 Apr 2024 04:57
 Operator : MA/JU
 Sample : P2159-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RC1

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031060.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	33	rVB	16805	23053	0.34%	0.045%
2	3.558	96	97	111	rBV	84503	148815	2.19%	0.292%
3	3.870	146	150	154	rBV2	6873	9785	0.14%	0.019%
4	4.975	334	338	343	rVB3	6776	9944	0.15%	0.020%
5	6.811	643	650	658	rBV	120246	191288	2.82%	0.376%
6	6.975	671	678	690	rBV	510922	817221	12.03%	1.605%
7	7.169	704	711	723	rBV	475513	760462	11.20%	1.494%
8	7.634	783	790	800	rBV	557497	886201	13.05%	1.741%
9	7.987	845	850	855	rVB3	6160	10875	0.16%	0.021%
10	8.340	904	910	922	rBV	387586	621557	9.15%	1.221%
11	8.793	980	987	999	rBV	630067	1042293	15.35%	2.048%
12	8.958	1010	1015	1017	rBV5	5338	8083	0.12%	0.016%
13	9.187	1050	1054	1061	rVB2	6818	11090	0.16%	0.022%
14	9.505	1101	1108	1120	rBV	494344	822924	12.12%	1.617%
15	9.681	1131	1138	1142	rBV5	5659	12132	0.18%	0.024%
16	9.916	1171	1178	1183	rBV	24802	41172	0.61%	0.081%
17	10.040	1191	1199	1210	rBV	759834	1271690	18.73%	2.498%
18	10.416	1255	1263	1274	rBV	860678	1418186	20.88%	2.786%
19	10.557	1280	1287	1304	rBV	658630	1133553	16.69%	2.227%
20	11.205	1394	1397	1406	rVB6	4653	8359	0.12%	0.016%
21	11.846	1499	1506	1510	rVB7	4794	8313	0.12%	0.016%
22	12.010	1529	1534	1538	rVB2	15881	23119	0.34%	0.045%
23	13.099	1714	1719	1723	rBV3	10680	15700	0.23%	0.031%
24	13.175	1728	1732	1738	rVB6	11653	20351	0.30%	0.040%
25	13.698	1815	1821	1831	rVV	1671628	2277847	33.54%	4.475%
26	13.975	1856	1868	1876	rBV2	1886474	2798717	41.21%	5.498%
27	14.187	1899	1904	1910	rVB2	20720	33789	0.50%	0.066%
28	14.281	1912	1920	1929	rBV	1410566	2104718	30.99%	4.135%
29	14.498	1951	1957	1972	rVB	109498	208643	3.07%	0.410%
30	14.651	1978	1983	1987	rVV7	8221	15774	0.23%	0.031%
31	14.704	1989	1992	1997	rVB7	4369	6915	0.10%	0.014%
32	15.034	2043	2048	2051	rVV7	5883	8712	0.13%	0.017%
33	15.081	2053	2056	2059	rBV3	4976	7149	0.11%	0.014%
34	15.140	2059	2066	2071	rVB2	49186	74249	1.09%	0.146%
35	15.204	2071	2077	2080	rBV8	4367	7824	0.12%	0.015%
36	15.281	2080	2090	2100	rBV	2407174	3575472	52.65%	7.024%

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 Title : SVOA CALIBRATION

37	15.398	2104	2110	2119	rBV	692439	949610	13.98%	1.865%
38	15.522	2127	2131	2133	rBV4	15053	22421	0.33%	0.044%
39	15.598	2141	2144	2148	rBV6	5503	8709	0.13%	0.017%
40	15.645	2150	2152	2157	rVV5	7454	8432	0.12%	0.017%
41	15.693	2157	2160	2166	rVV6	11662	22473	0.33%	0.044%
42	15.757	2168	2171	2177	rVB6	15397	23195	0.34%	0.046%
43	16.004	2208	2213	2220	rBV	119982	191457	2.82%	0.376%
44	16.110	2228	2231	2235	rVB6	8424	11891	0.18%	0.023%
45	16.345	2268	2271	2274	rBV3	12688	17455	0.26%	0.034%
46	16.410	2279	2282	2284	rVB3	8508	10492	0.15%	0.021%
47	16.510	2295	2299	2305	rBV4	16138	22880	0.34%	0.045%
48	16.581	2305	2311	2313	rBV5	16451	27751	0.41%	0.055%
49	16.798	2343	2348	2352	rBV	189787	233262	3.44%	0.458%
50	16.845	2352	2356	2365	rVB2	54572	86294	1.27%	0.170%
51	17.034	2382	2388	2396	rBV	1870948	2718860	40.04%	5.341%
52	17.128	2398	2404	2415	rVB	2732498	4057085	59.75%	7.970%
53	17.269	2425	2428	2434	rVB3	18399	23275	0.34%	0.046%
54	17.334	2435	2439	2443	rVB3	23624	32327	0.48%	0.064%
55	17.392	2447	2449	2451	rBV3	8427	8255	0.12%	0.016%
56	17.451	2456	2459	2463	rVB2	19401	25694	0.38%	0.050%
57	17.534	2468	2473	2478	rBV	226169	268864	3.96%	0.528%
58	17.816	2518	2521	2525	rBV3	16839	25453	0.37%	0.050%
59	17.934	2536	2541	2546	rBV	175946	242746	3.57%	0.477%
60	18.228	2587	2591	2596	rBV	231403	289225	4.26%	0.568%
61	18.692	2668	2670	2675	rVB	24322	31803	0.47%	0.062%
62	18.869	2696	2700	2704	rBV	193172	211085	3.11%	0.415%
63	18.992	2718	2721	2725	rVB3	49895	63693	0.94%	0.125%
64	19.063	2730	2733	2736	rBV	36470	46826	0.69%	0.092%
65	19.222	2756	2760	2770	rBV2	100075	149437	2.20%	0.294%
66	19.433	2790	2796	2804	rBV	3777815	5363340	78.98%	10.536%
67	19.986	2887	2890	2895	rVB	106325	112460	1.66%	0.221%
68	20.486	2972	2975	2979	rVB	64247	75112	1.11%	0.148%
69	20.957	3051	3055	3064	rBV	118736	192570	2.84%	0.378%
70	21.263	3101	3107	3115	rBV	2539447	3642591	53.64%	7.156%
71	23.974	3558	3568	3585	rVB2	2751051	6790631	100.00%	13.340%
72	24.169	3592	3601	3615	rVB	1784572	4460895	65.69%	8.763%

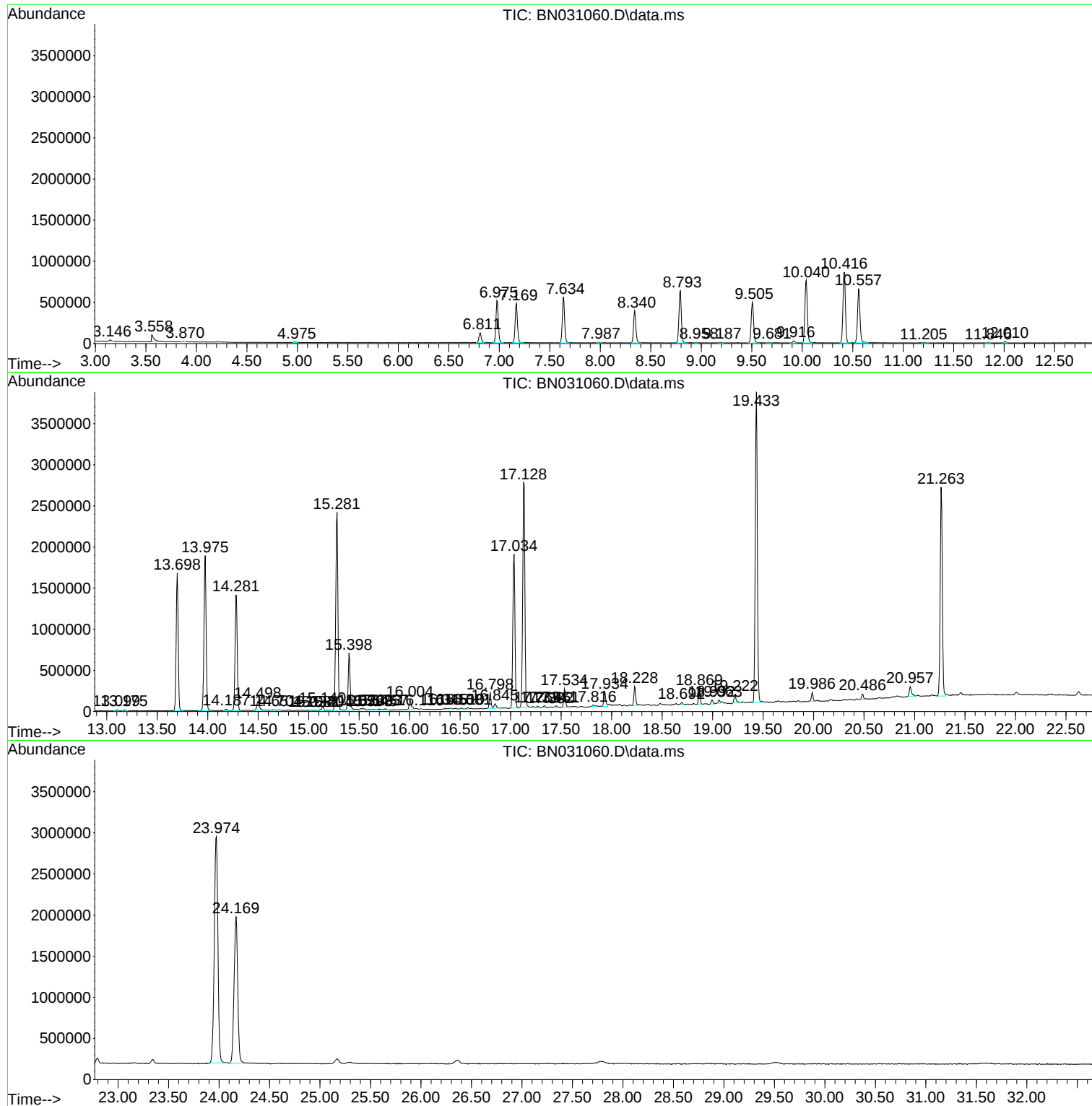
Sum of corrected areas: 50904524

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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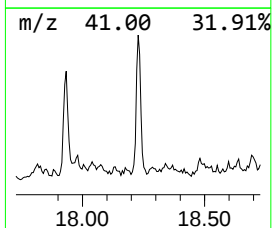
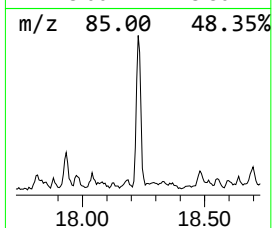
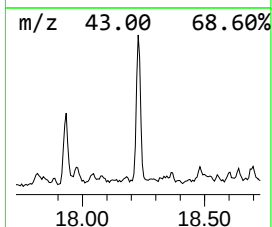
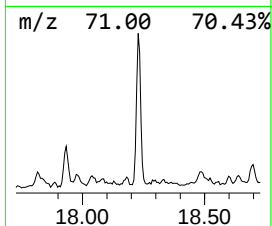
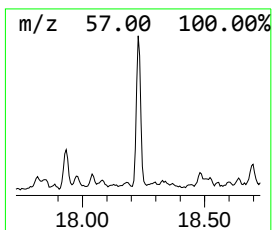
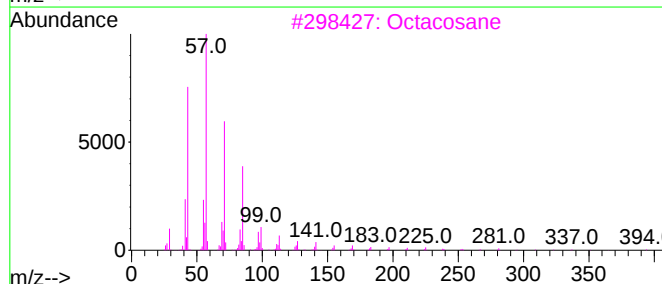
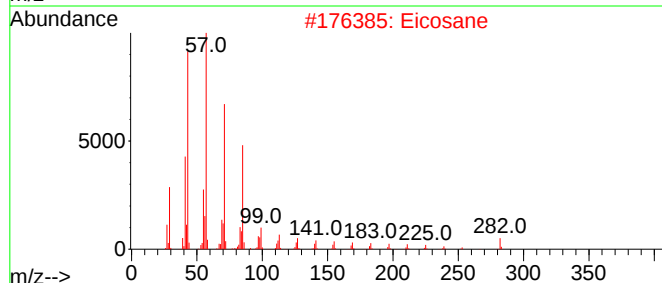
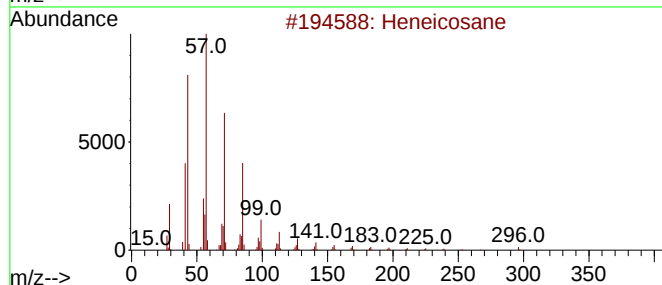
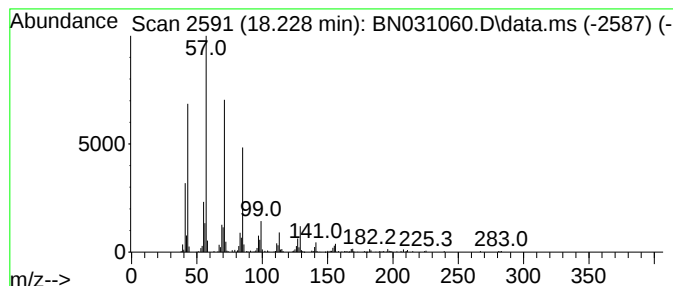
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.
18.228	2.13 ng/ul	289225	Phenanthrene-d10	17.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	87
2			Eicosane	282	C20H42	000112-95-8	87
3			Octacosane	394	C28H58	000630-02-4	87
4			Pentacosane	352	C25H52	000629-99-2	87
5			Heneicosane	296	C21H44	000629-94-7	87



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Quant Title : SVOA CALIBRATION

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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...	18.228	2.1	ng/u1	289225	4	17.034	2718860	20.0