

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007527.D
 Acq On : 20 Oct 2021 14:09
 Operator : CG/JU
 Sample : M4207-08
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ7

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007527.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	11	16	23	rVB	36982	51634	1.59%	0.150%
2	3.805	86	88	90	rBV3	3980	4078	0.13%	0.012%
3	3.905	102	105	109	rVB	20990	24829	0.76%	0.072%
4	4.040	121	128	134	rBV	44912	72355	2.22%	0.210%
5	4.128	140	143	148	rVB2	14693	21198	0.65%	0.062%
6	4.228	155	160	167	rVB3	17843	26888	0.83%	0.078%
7	4.352	179	181	186	rVB6	4639	5712	0.18%	0.017%
8	4.505	204	207	211	rBV4	7544	8654	0.27%	0.025%
9	5.052	295	300	307	rVB2	24459	35648	1.10%	0.103%
10	5.146	314	316	321	rVB6	4728	5817	0.18%	0.017%
11	5.969	449	456	461	rBV9	4966	9428	0.29%	0.027%
12	6.334	512	518	524	rVB	19162	30215	0.93%	0.088%
13	6.787	590	595	597	rBV6	2684	3277	0.10%	0.010%
14	7.110	642	650	661	rVB	406749	637811	19.61%	1.852%
15	7.281	671	679	687	rBV	307494	486266	14.95%	1.412%
16	7.481	706	713	724	rBV	406576	634707	19.52%	1.843%
17	7.593	726	732	739	rBV10	6474	15639	0.48%	0.045%
18	7.775	758	763	767	rBV2	6630	9910	0.30%	0.029%
19	7.951	786	793	800	rBV	657933	1059848	32.59%	3.077%
20	8.204	832	836	842	rVB8	6345	11149	0.34%	0.032%
21	8.516	884	889	894	rVB9	5316	9507	0.29%	0.028%
22	8.657	906	913	925	rBV	453039	730729	22.47%	2.122%
23	8.775	928	933	938	rVV2	13986	25899	0.80%	0.075%
24	8.857	942	947	950	rVV6	3694	4976	0.15%	0.014%
25	9.110	982	990	999	rBV	353845	584840	17.98%	1.698%
26	9.234	1002	1011	1017	rVB	3734	9609	0.30%	0.028%
27	9.575	1067	1069	1077	rVB9	4751	8264	0.25%	0.024%
28	9.834	1104	1113	1123	rBV	263819	436527	13.42%	1.267%
29	9.969	1129	1136	1143	rVB	3479	10839	0.33%	0.031%
30	10.375	1196	1205	1216	rBV	474131	784208	24.11%	2.277%
31	10.539	1228	1233	1243	rBV	77685	128224	3.94%	0.372%
32	10.757	1258	1270	1285	rBV	877058	1523192	46.83%	4.422%
33	10.887	1285	1292	1305	rBV	441814	744452	22.89%	2.161%
34	11.416	1377	1382	1387	rVB9	3361	5605	0.17%	0.016%
35	11.551	1400	1405	1411	rVB10	6356	10178	0.31%	0.030%
36	11.804	1443	1448	1450	rBV6	2036	3414	0.10%	0.010%

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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

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37	12.081	1490	1495	1498	rBV7	4790	6505	0.20%	0.019%
38	12.198	1512	1515	1518	rBV5	2466	3311	0.10%	0.010%
39	12.345	1535	1540	1545	rBV9	3825	7832	0.24%	0.023%
40	12.416	1545	1552	1559	rVB3	9552	18039	0.55%	0.052%

41	12.633	1584	1589	1593	rBV2	8961	13949	0.43%	0.040%
42	12.963	1640	1645	1648	rBV7	3037	3867	0.12%	0.011%
43	13.210	1682	1687	1690	rBV7	4497	6135	0.19%	0.018%
44	13.328	1702	1707	1710	rBV7	3379	5134	0.16%	0.015%
45	13.428	1721	1724	1729	rVB7	3225	5617	0.17%	0.016%

46	13.498	1729	1736	1740	rBV8	6286	11714	0.36%	0.034%
47	13.557	1744	1746	1750	rBV5	3324	4936	0.15%	0.014%
48	13.916	1802	1807	1812	rVB7	7006	10565	0.32%	0.031%
49	13.998	1812	1821	1828	rBV	835136	1157179	35.58%	3.360%
50	14.151	1841	1847	1851	rVB8	3795	5416	0.17%	0.016%

51	14.280	1861	1869	1880	rBV	955616	1426788	43.87%	4.142%
52	14.422	1887	1893	1896	rBV8	2953	5217	0.16%	0.015%
53	14.504	1903	1907	1911	rBV7	3768	4136	0.13%	0.012%
54	14.586	1914	1921	1928	rVV	1365163	2061994	63.40%	5.987%
55	14.651	1928	1932	1938	rVB4	9527	16945	0.52%	0.049%

56	14.769	1944	1952	1964	rBV	340458	508120	15.62%	1.475%
57	14.927	1976	1979	1985	rVB8	2614	5187	0.16%	0.015%
58	14.998	1985	1991	1997	rBV5	21653	40595	1.25%	0.118%
59	15.375	2050	2055	2057	rBV6	2935	5163	0.16%	0.015%
60	15.463	2067	2070	2073	rVB4	6024	6773	0.21%	0.020%

61	15.498	2073	2076	2080	rBV6	3270	5002	0.15%	0.015%
62	15.580	2080	2090	2097	rBV	1289280	1824065	56.09%	5.296%
63	15.633	2097	2099	2103	rVV2	13196	16997	0.52%	0.049%
64	15.692	2103	2109	2119	rVV	211984	306836	9.43%	0.891%
65	15.822	2127	2131	2139	rVB3	13719	22006	0.68%	0.064%

66	15.939	2147	2151	2155	rVB7	5752	10147	0.31%	0.029%
67	16.033	2162	2167	2169	rBV6	6231	9579	0.29%	0.028%
68	16.080	2171	2175	2181	rVB7	6329	12217	0.38%	0.035%
69	16.151	2184	2187	2189	rBV4	3831	5565	0.17%	0.016%
70	16.251	2197	2204	2205	rBV7	4623	8502	0.26%	0.025%

71	16.592	2259	2262	2266	rBV5	3214	5750	0.18%	0.017%
72	16.645	2266	2271	2272	rBV5	4365	5685	0.17%	0.017%
73	16.874	2308	2310	2322	rVB10	6343	15067	0.46%	0.044%
74	16.992	2327	2330	2332	rBV4	5325	6529	0.20%	0.019%
75	17.121	2349	2352	2356	rBV2	10727	14129	0.43%	0.041%

76	17.157	2356	2358	2365	rVB2	8884	13901	0.43%	0.040%
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Integration Parameters: LSCINT.P

Integrator: RTE
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 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-BP101421.M
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77	17.245	2370	2373	2377	rVB6	8191	10842	0.33%	0.031%
78	17.339	2382	2389	2394	rBV	1718781	2557841	78.65%	7.426%
79	17.380	2394	2396	2401	rVV	122849	161854	4.98%	0.470%
80	17.439	2401	2406	2417	rVV	1462791	2086055	64.14%	6.057%
81	17.533	2419	2422	2428	rVB8	14124	21758	0.67%	0.063%
82	17.739	2454	2457	2461	rVB	14584	19458	0.60%	0.056%
83	17.863	2476	2478	2482	rBV5	5224	5584	0.17%	0.016%
84	18.021	2501	2505	2511	rVB3	27953	41508	1.28%	0.121%
85	18.174	2528	2531	2534	rBV5	12925	18323	0.56%	0.053%
86	18.210	2534	2537	2538	rVV3	15071	16621	0.51%	0.048%
87	18.233	2538	2541	2548	rVB2	70699	112111	3.45%	0.325%
88	18.392	2564	2568	2573	rBV2	24304	47379	1.46%	0.138%
89	18.539	2587	2593	2597	rBV9	15355	32158	0.99%	0.093%
90	18.686	2616	2618	2621	rBV3	13355	15940	0.49%	0.046%
91	19.157	2694	2698	2705	rBV9	34176	58880	1.81%	0.171%
92	19.345	2726	2730	2739	rVB	257722	358547	11.02%	1.041%
93	19.468	2748	2751	2753	rBV3	25163	23357	0.72%	0.068%
94	19.668	2780	2785	2798	rBV2	1821856	2862783	88.02%	8.312%
95	21.151	3034	3037	3042	rBV5	91397	133735	4.11%	0.388%
96	21.427	3078	3084	3088	rBV	2285006	3188811	98.05%	9.258%
97	23.156	3375	3378	3384	rVB	255560	391760	12.05%	1.137%
98	23.715	3467	3473	3480	rBV2	1183806	2470085	75.95%	7.171%
99	23.874	3494	3500	3516	rVB2	1494649	3252309	100.00%	9.443%
100	24.568	3613	3618	3628	rVB	351781	756834	23.27%	2.197%

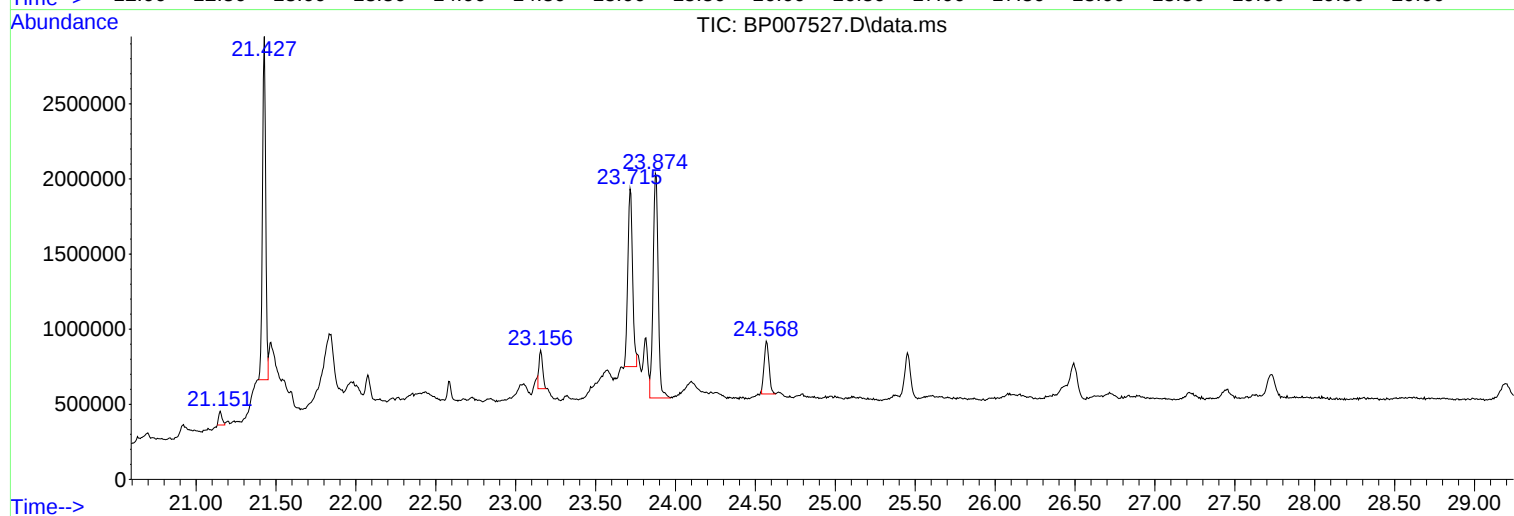
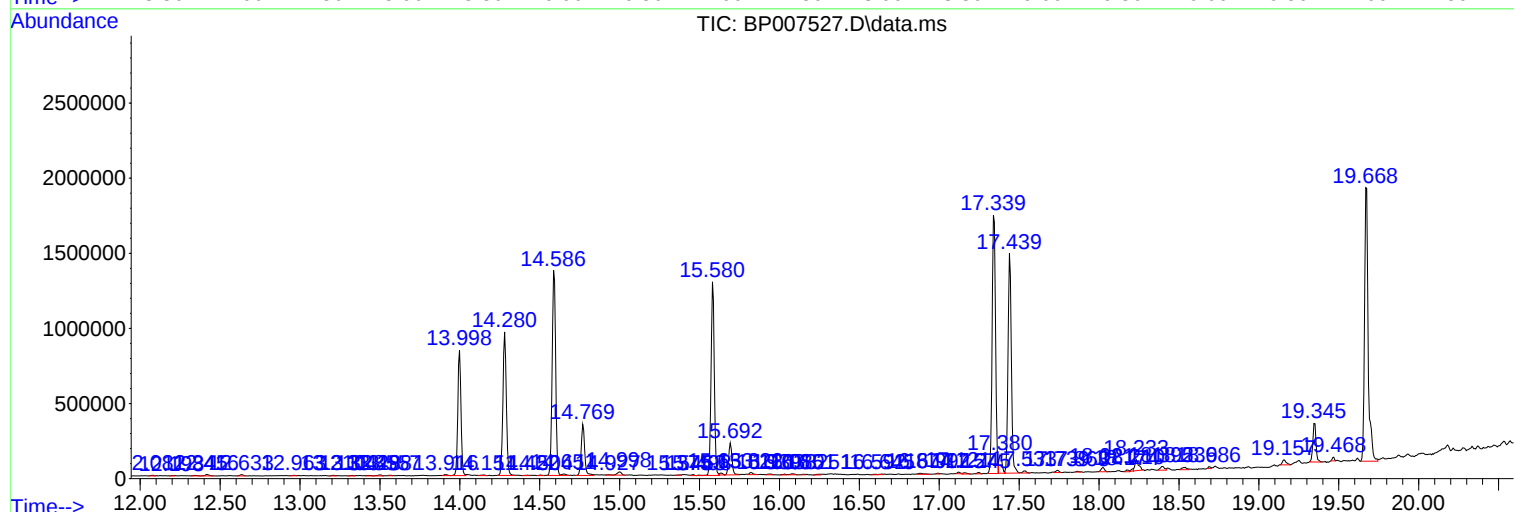
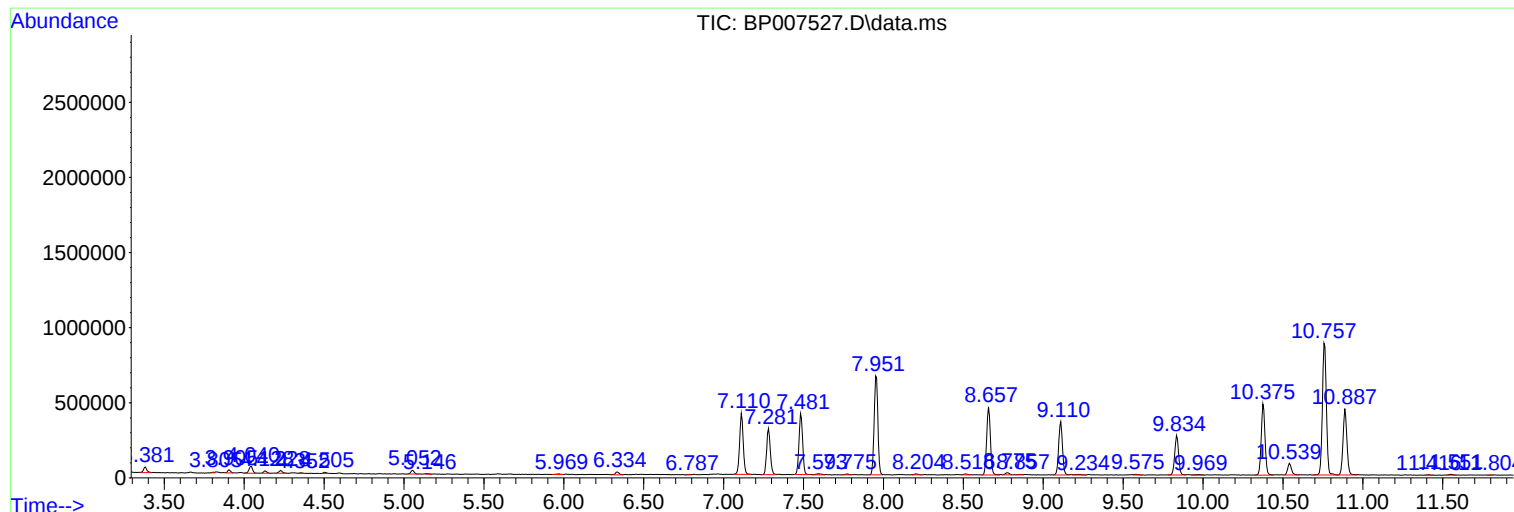
Sum of corrected areas: 34443153

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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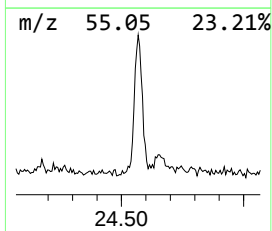
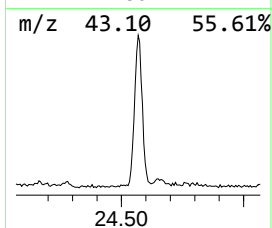
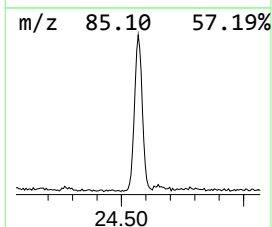
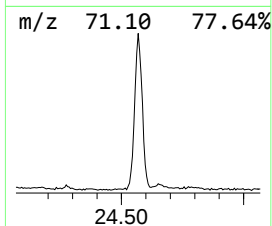
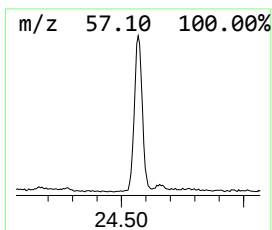
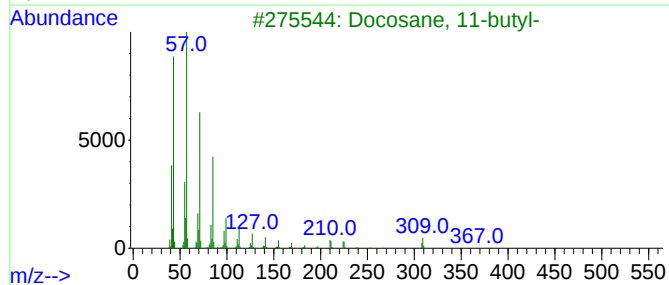
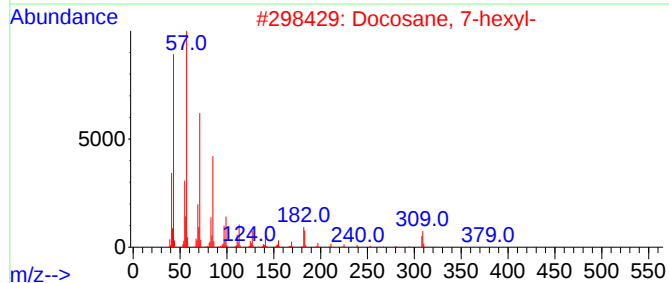
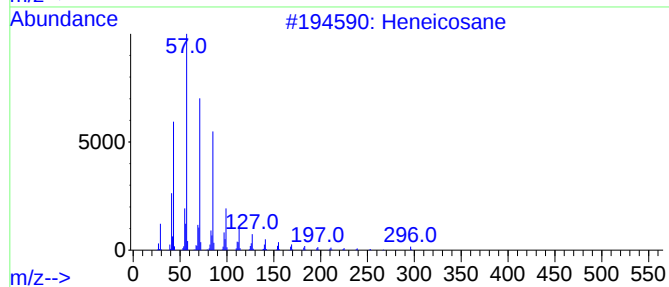
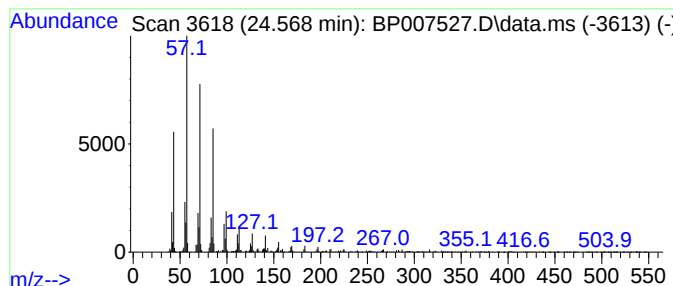
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
24.568	4.65 ng/ul	756834	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	95
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	95
4			Hexacosane	366	C26H54	000630-01-3	94
5			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	94



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.568	4.7	ng/u1	756834	6	23.874	3252310	20.0