

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122420\
 Data File : BP004444.D
 Acq On : 24 Dec 2020 21:42
 Operator : CG/JU
 Sample : L5132-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S0

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_P\METHODS\SOM-EPA-BP121820MA.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	3.317	19	22	30	rVB2	62833	91454	1.44%	0.140%
2	6.987	640	646	663	rVB	1078541	1941457	30.66%	2.969%
3	7.152	668	674	691	rVB	923178	1484809	23.45%	2.271%
4	7.352	701	708	717	rBV	1146219	1861997	29.41%	2.848%
5	7.422	717	720	731	rVB2	19978	41991	0.66%	0.064%
6	7.822	781	788	795	rBV	947277	1524977	24.08%	2.332%
7	8.522	900	907	922	rBV	1282497	2093383	33.06%	3.202%
8	8.975	977	984	994	rBV	1062752	1756765	27.75%	2.687%
9	9.405	1052	1057	1063	rVB	38498	59322	0.94%	0.091%
10	9.699	1099	1107	1118	rBV	856430	1441936	22.77%	2.205%
11	10.234	1190	1198	1214	rBV	1394691	2393620	37.80%	3.661%
12	10.616	1255	1263	1271	rBV	1219094	2087366	32.97%	3.193%
13	10.752	1278	1286	1303	rVB	1255836	2218495	35.04%	3.393%
14	12.204	1528	1533	1541	rVB2	24447	43793	0.69%	0.067%
15	12.822	1631	1638	1641	rBV8	4152	7396	0.12%	0.011%
16	13.069	1675	1680	1686	rVB5	10718	16112	0.25%	0.025%
17	13.299	1714	1719	1725	rVB3	8423	12130	0.19%	0.019%
18	13.363	1725	1730	1736	rBV5	17138	29523	0.47%	0.045%
19	13.428	1738	1741	1746	rVB4	4839	7432	0.12%	0.011%
20	13.875	1809	1817	1821	rBV	2269834	3181202	50.24%	4.866%
21	13.916	1821	1824	1833	rVV	388168	556268	8.79%	0.851%
22	13.993	1833	1837	1844	rVB9	4813	10077	0.16%	0.015%
23	14.157	1854	1865	1876	rBV	2873367	4402531	69.53%	6.734%
24	14.375	1899	1902	1907	rVB3	9572	11856	0.19%	0.018%
25	14.469	1909	1918	1933	rBV	1739984	2652959	41.90%	4.058%
26	14.669	1946	1952	1972	rBV	676616	1088394	17.19%	1.665%
27	14.887	1984	1989	1996	rVB8	8872	15757	0.25%	0.024%
28	15.281	2051	2056	2058	rBV3	4182	7833	0.12%	0.012%
29	15.334	2061	2065	2070	rVB4	8431	12237	0.19%	0.019%
30	15.463	2079	2087	2101	rBV	3462507	5156137	81.43%	7.886%
31	15.593	2103	2109	2124	rBV	714234	1053521	16.64%	1.611%
32	15.704	2124	2128	2137	rVB	42031	70785	1.12%	0.108%
33	15.828	2143	2149	2156	rVB9	3915	9209	0.15%	0.014%
34	16.151	2200	2204	2207	rBV6	4293	7051	0.11%	0.011%

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35	16.198	2207	2212	2217	rVV9	6383	11182	0.18%	0.017%
36	16.257	2217	2222	2227	rVB4	16490	24650	0.39%	0.038%
37	16.463	2254	2257	2264	rVB3	11457	17318	0.27%	0.026%
38	16.769	2305	2309	2315	rVV7	4326	7898	0.12%	0.012%
39	16.904	2328	2332	2336	rVB5	6638	9547	0.15%	0.015%
40	17.016	2340	2351	2354	rBV5	9530	24394	0.39%	0.037%
41	17.228	2380	2387	2397	rBV	2062930	2915772	46.05%	4.460%
42	17.328	2397	2404	2418	rVV	3731467	5315245	83.95%	8.130%
43	17.422	2418	2420	2429	rVB10	5104	10958	0.17%	0.017%
44	17.610	2447	2452	2458	rBV9	3870	7301	0.12%	0.011%
45	18.116	2534	2538	2546	rBV3	40364	66500	1.05%	0.102%
46	18.192	2547	2551	2554	rVB3	7597	11332	0.18%	0.017%
47	19.216	2720	2725	2734	rBV	41745	65718	1.04%	0.101%
48	19.457	2762	2766	2771	rBV	35448	54238	0.86%	0.083%
49	19.569	2779	2785	2792	rBV	4588537	6202826	97.97%	9.487%
50	20.463	2935	2937	2943	rBV6	16899	22034	0.35%	0.034%
51	21.033	3030	3034	3047	rBV2	129162	362369	5.72%	0.554%
52	21.322	3078	3083	3092	rBV	2605613	3256815	51.44%	4.981%
53	21.433	3099	3102	3107	rBV2	46004	65063	1.03%	0.100%
54	23.527	3450	3458	3474	rBV	3149895	6331655	100.00%	9.684%
55	23.680	3476	3484	3494	rVV2	1580738	3249529	51.32%	4.970%

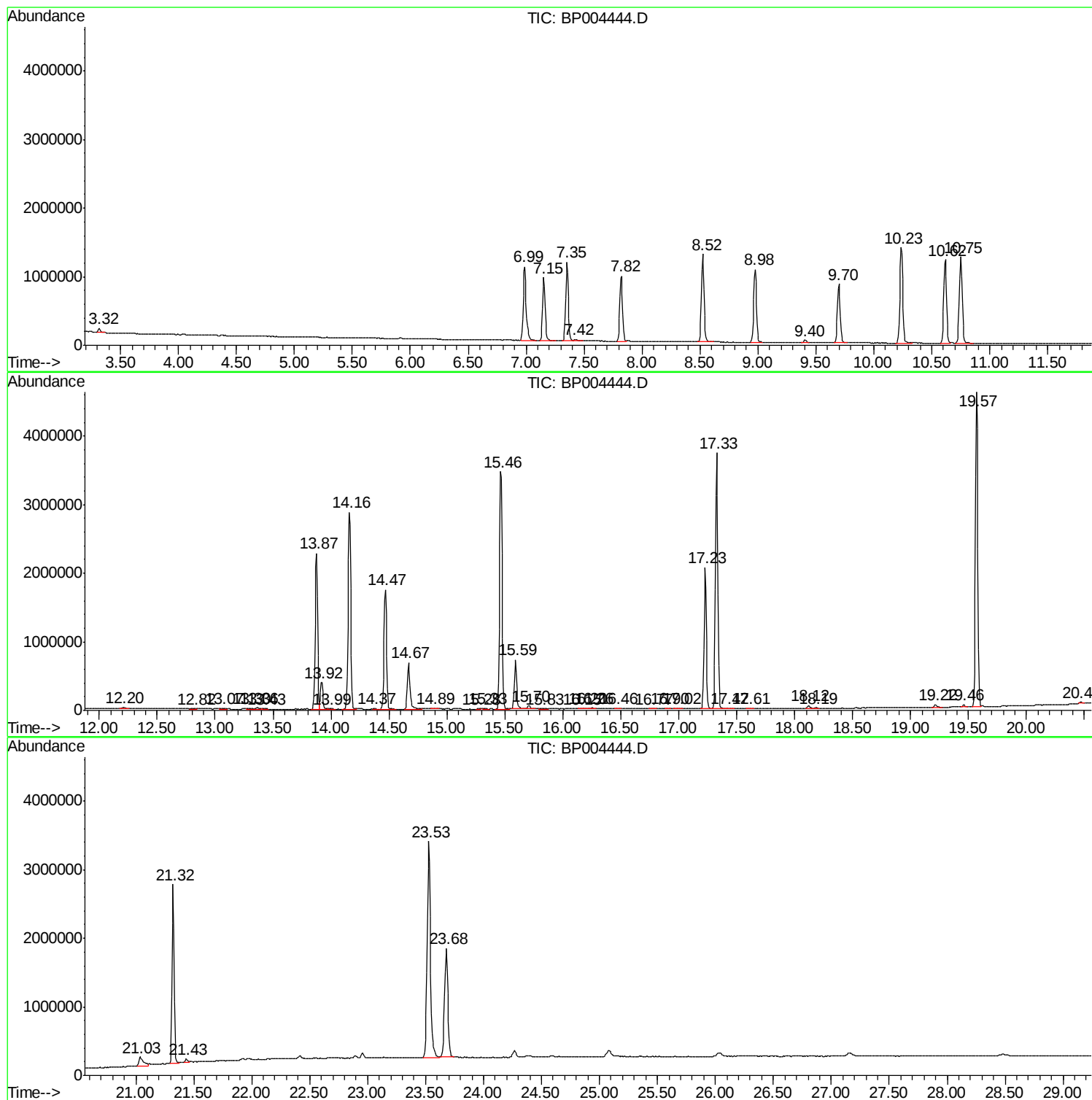
Sum of corrected areas: 65382119

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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



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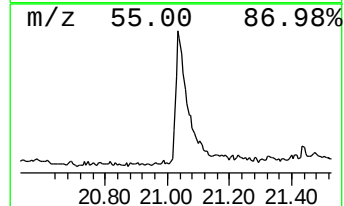
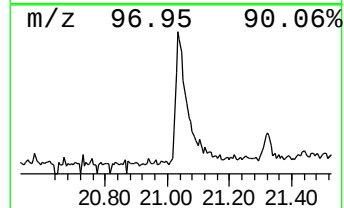
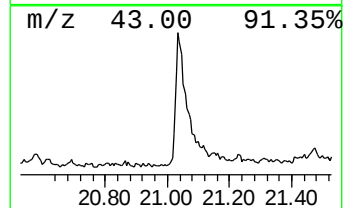
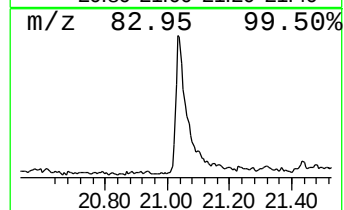
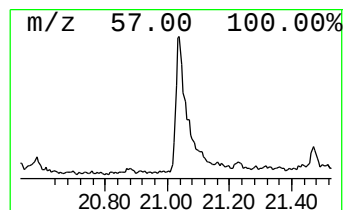
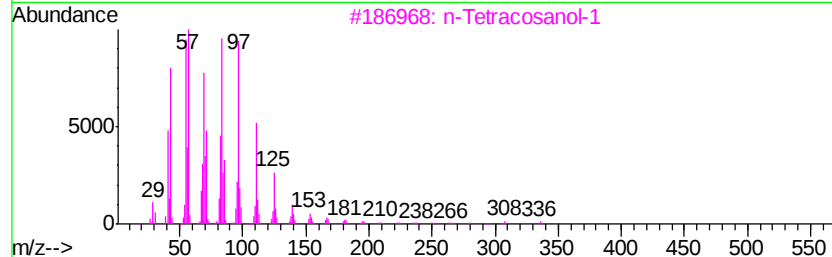
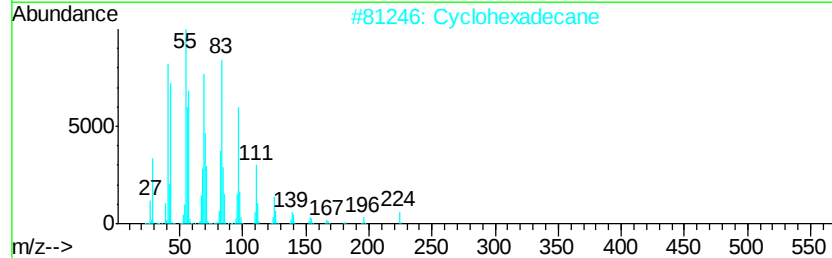
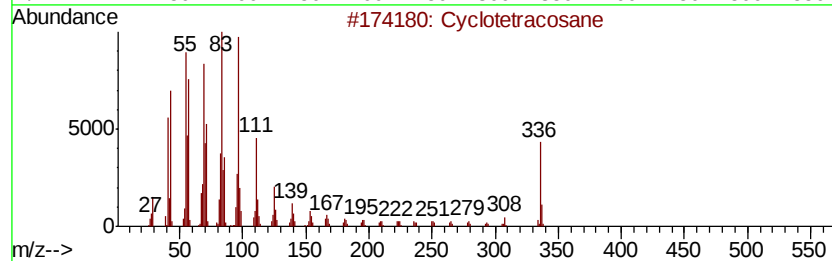
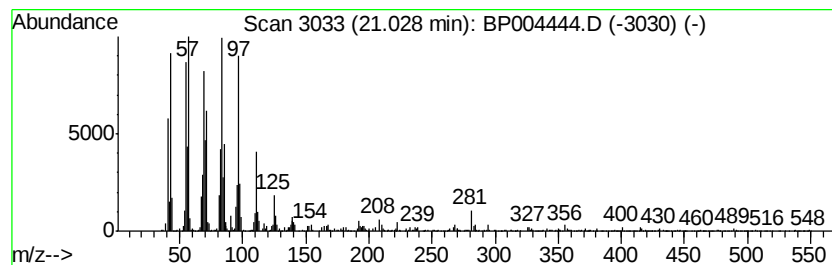
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	2.23 ng/ul	362369	Chrysene-d12	21.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetracosane	336 C24H48	000297-03-0 99
2		Cyclohexadecane	224 C16H32	000295-65-8 96
3		n-Tetracosanol-1	354 C24H50O	000506-51-4 94
4		1-Heptacosanol	396 C27H56O	002004-39-9 94
5		Behenic alcohol	326 C22H46O	000661-19-8 94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.03	2.2	ng/ul	362369	5	21.32	3256820	20.0