LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
Data File : BP010101.D
Acq On : 26 Apr 2022 01:31
Operator : CG/JU
Sample : N2475-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0BN0

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-BP042122.M
Title : SVOA CALIBRATION

Signal : TIC: BP010101.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	44	48	57	rVB	43970	60501	1.18%	0.132%
2	3.787	116	119	132	rBV	128587	228865	4.47%	0.501%
3	4.116	171	175	180	rVB3	11914	18280	0.36%	0.040%
4	7.093	674	681	693	rBV	173449	300736	5.87%	0.658%
5	7.258	703	709	724	rBV	628747	1005964	19.63%	2.201%
6	7.463	735	744	757	rBV	621831	1020171	19.91%	2.232%
7	7.557	758	760	768	rVB9	5200	9957	0.19%	0.022%
8	7.934	816	824	834	rBV	685372	1115966	21.77%	2.441%
9	8.005	834	836	841	rVB6	4427	6173	0.12%	0.014%
10	8.640	936	944	958	rBV	517478	874485	17.06%	1.913%
11	9.093	1012	1021	1033	rBV	814926	1360160	26.54%	2.975%
12	9.263	1043	1050	1054	rVB10	3327	6695	0.13%	0.015%
13	9.540	1093	1097	1101	rBV6	6949	9651	0.19%	0.021%
14	9.816	1135	1144	1158	rBV	648853	1100652	21.48%	2.408%
15	10.357	1228	1236	1254	rBV	847190	1509400	29.45%	3.302%
16	10.740	1290	1301	1311	rBV	969947	1666824	32.52%	3.646%
17	10.869	1315	1323	1340	rBV	762065	1439540	28.09%	3.149%
18	11.698	1459	1464	1467	rBV7	3640	6355	0.12%	0.014%
19	12.175	1536	1545	1549	rBV7	3914	7993	0.16%	0.017%
20	12.328	1564	1571	1580	rBV2	16643	33920	0.66%	0.074%
21	13.187	1713	1717	1721	rBV7	4086	6820	0.13%	0.015%
22	13.404	1750	1754	1762	rVB5	7678	14246	0.28%	0.031%
23	13.540	1774	1777	1784	rVB9	3989	7113	0.14%	0.016%
24	13.975	1844	1851	1863	rBV	2039913	2868966	55.98%	6.276%
25	14.257	1890	1899	1916	rBV	2136403	3130786	61.09%	6.849%
26	14.563	1944	1951	1965	rBV	1440905	2281698	44.52%	4.991%
27	14.763	1979	1985	1998	rBV2	74500	195467	3.81%	0.428%
28	15.381	2084	2090	2095	rBV4	8152	13670	0.27%	0.030%
29	15.557	2113	2120	2134	rBV	2632243	4081865	79.64%	8.929%
30	15.675	2134	2140	2156	rVV	791460	1187311	23.17%	2.597%
31	15.798	2156	2161	2167	rVB	31768	52013	1.01%	0.114%
32	15.922	2180	2182	2188	rVB7	4188	6119	0.12%	0.013%
33	16.345	2249	2254	2260	rVB6	12733	19226	0.38%	0.042%
34	16.998	2361	2365	2369	rVB7	6709	9486	0.19%	0.021%
35	17.086	2376	2380	2382	rBV5	4349	6147	0.12%	0.013%
36	17.245	2401	2407	2410	rVB8	2993	5850	0.11%	0.013%

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37	17.316	2412	2419	2429	rBV	1754747	2635344	51.42%	5.765%
38	17.416	2430	2436	2456	rVB	3187893	4570164	89.17%	9.997%
39	17.986	2529	2533	2537	rVB7	5797	7860	0.15%	0.017%
40	18.204	2565	2570	2574	rBV7	15691	24242	0.47%	0.053%
41	18.269	2577	2581	2585	rVV2	9082	12160	0.24%	0.027%
42	19.227	2739	2744	2750	rBV2	40856	61603	1.20%	0.135%
43	19.292	2751	2755	2762	rVV	39177	56287	1.10%	0.123%
44	19.574	2800	2803	2808	rBV7	9787	14951	0.29%	0.033%
45	19.651	2809	2816	2831	rVV	3650566	5125145	100.00%	11.211%
46	21.104	3059	3063	3073	rBV	197157	286164	5.58%	0.626%
47	21.398	3108	3113	3128	rBV	1650068	2353192	45.91%	5.148%
48	23.692	3495	3503	3510	rBV2	1498401	3147904	61.42%	6.886%
49	23.851	3523	3530	3547	rVB2	803598	1750222	34.15%	3.829%

Sum of corrected areas: 45714309

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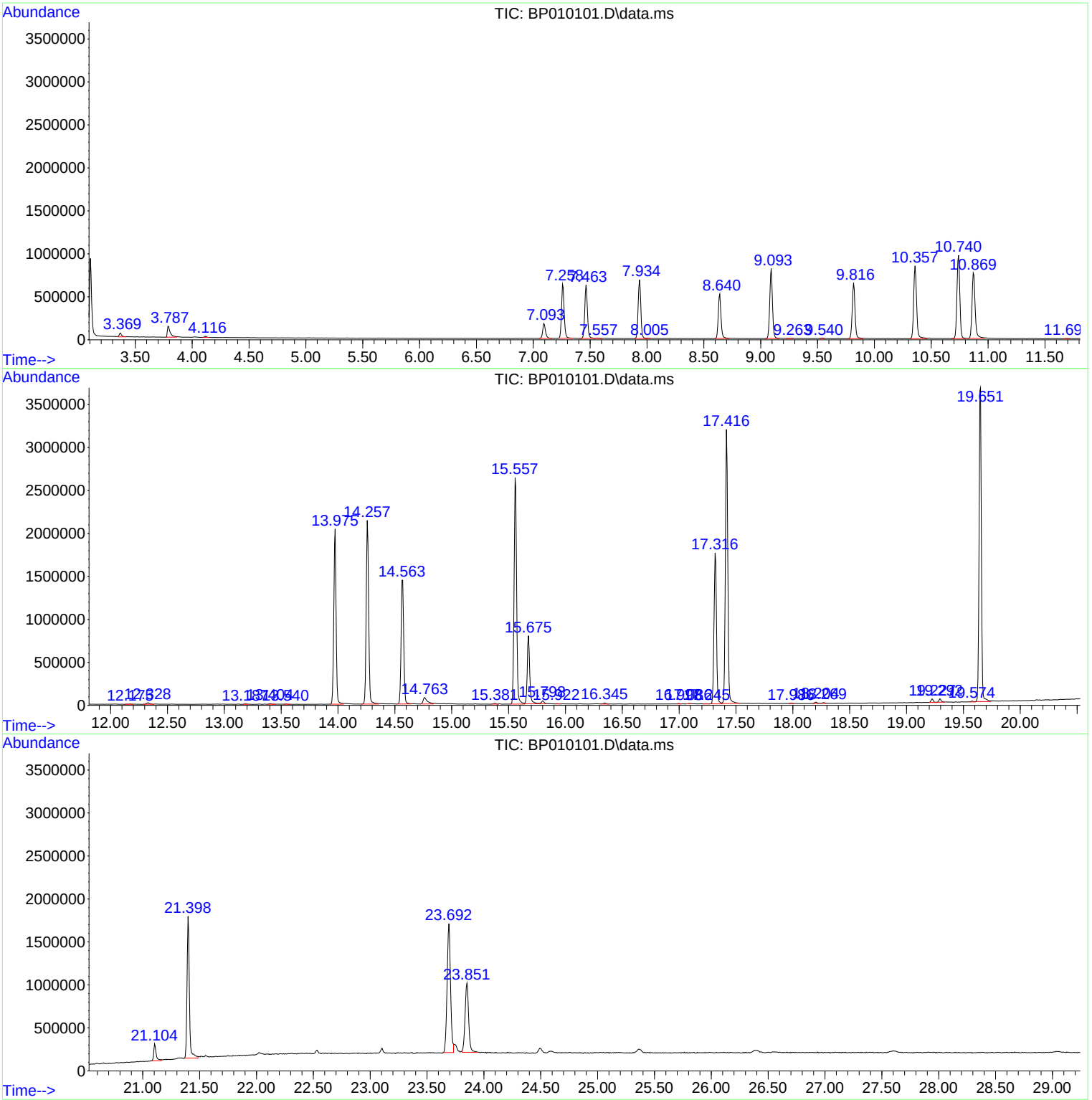
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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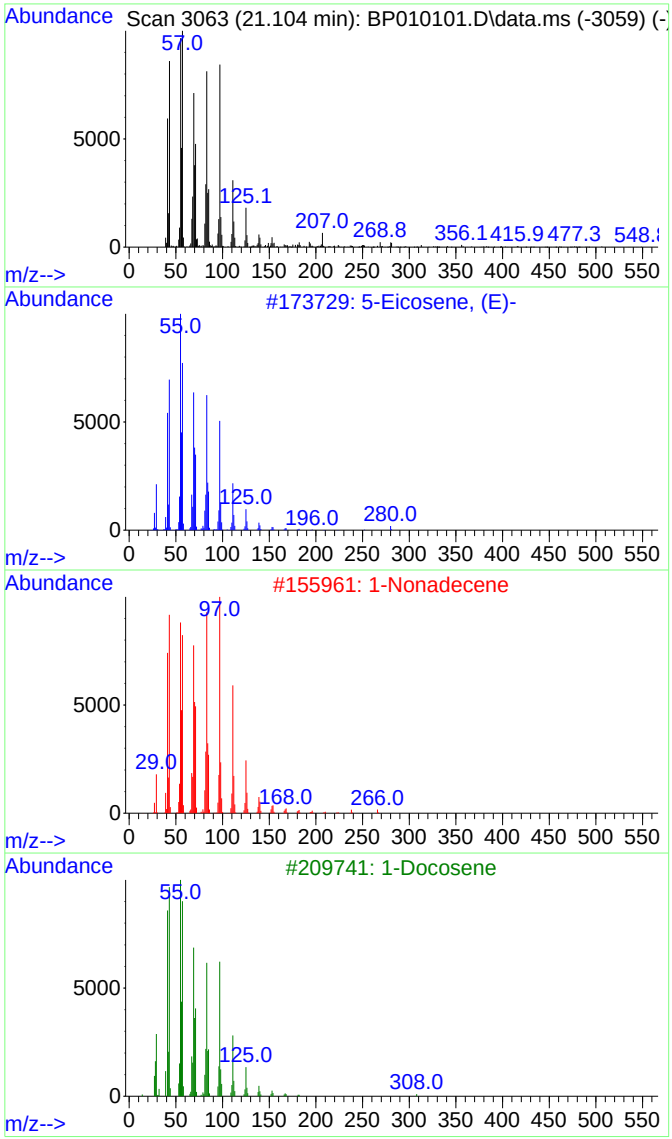
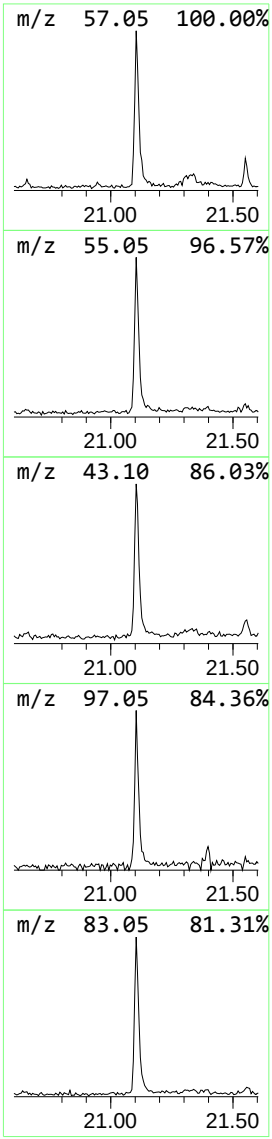
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.104	2.43 ng/ul	286164	Chrysene-d12	21.398

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	1-Nonadecene	266	C19H38	018435-45-5	96
3	1-Docosene	308	C22H44	001599-67-3	94
4	1-Hexacosene	364	C26H52	018835-33-1	93
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91





Tentatively Identified Compound (LSC) summary

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					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	21.104	2.4	ng/ul	286164	5	21.398	2353190	20.0