

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030144.D
 Acq On : 22 May 2021 10:48
 Operator : CG/JU
 Sample : M2459-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GK8

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_M\METHODS\SFAM-EPA-BM050721.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	2.981	11	16	44	rVB	5674821	8436622	100.00%	12.602%
2	3.652	127	130	137	rVB	13825	22602	0.27%	0.034%
3	3.846	158	163	169	rBV3	41395	64599	0.77%	0.096%
4	4.252	226	232	249	rBV	3783473	5562512	65.93%	8.309%
5	5.928	513	517	523	rVB5	5122	9476	0.11%	0.014%
6	6.704	644	649	664	rBV	91842	216094	2.56%	0.323%
7	6.857	669	675	693	rBV	447494	821668	9.74%	1.227%
8	7.046	701	707	720	rBV	503647	918101	10.88%	1.371%
9	7.504	779	785	807	rBV	622779	1064394	12.62%	1.590%
10	8.228	902	908	927	rBV	328911	681370	8.08%	1.018%
11	8.663	976	982	1001	rBV	642912	1195488	14.17%	1.786%
12	9.075	1046	1052	1058	rVB	15722	24571	0.29%	0.037%
13	9.381	1096	1104	1126	rBV	544606	1051320	12.46%	1.570%
14	9.916	1188	1195	1228	rBV	568526	1407060	16.68%	2.102%
15	10.275	1247	1256	1271	rBV	978082	1659156	19.67%	2.478%
16	10.498	1287	1294	1297	rBV8	9908	24181	0.29%	0.036%
17	11.557	1470	1474	1481	rVB2	17853	27155	0.32%	0.041%
18	11.910	1529	1534	1544	rBV4	8450	19093	0.23%	0.029%
19	13.580	1811	1818	1824	rBV	1959891	2785585	33.02%	4.161%
20	13.627	1824	1826	1839	rVB	71795	116451	1.38%	0.174%
21	13.845	1856	1863	1882	rBV	2171207	3189653	37.81%	4.765%
22	14.157	1909	1916	1931	rBV	1660307	2398216	28.43%	3.582%
23	14.445	1958	1965	1966	rBV5	17192	25923	0.31%	0.039%
24	14.969	2050	2054	2059	rBV	7841	11908	0.14%	0.018%
25	15.157	2080	2086	2101	rBV	3005069	4135703	49.02%	6.178%
26	15.298	2105	2110	2124	rVV	1048212	1609809	19.08%	2.405%
27	15.404	2124	2128	2142	rVB	40282	80438	0.95%	0.120%
28	15.951	2216	2221	2227	rBV7	10025	16783	0.20%	0.025%
29	16.704	2343	2349	2352	rBV4	7201	13003	0.15%	0.019%
30	16.904	2377	2383	2394	rBV	1985564	2829749	33.54%	4.227%
31	17.004	2394	2400	2421	rVV	3355071	5009606	59.38%	7.483%
32	17.815	2533	2538	2548	rBV	146007	265879	3.15%	0.397%
33	18.945	2726	2730	2737	rBV	35443	54408	0.64%	0.081%
34	19.109	2753	2758	2768	rBV4	38122	85248	1.01%	0.127%

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35	19.198	2769	2773	2779	rVB	34959	47296	0.56%	0.071%
36	19.309	2785	2792	2802	rBV	4514577	6134762	72.72%	9.164%
37	19.845	2880	2883	2886	rBV4	11590	17062	0.20%	0.025%
38	20.827	3045	3050	3059	rBV	536271	852765	10.11%	1.274%
39	21.098	3091	3096	3108	rBV	2468007	3288276	38.98%	4.912%
40	22.597	3348	3351	3356	rVB	126307	152764	1.81%	0.228%
41	23.109	3431	3438	3452	rVV	3565363	6580565	78.00%	9.830%
42	23.239	3454	3460	3473	rVB2	1804351	3387684	40.15%	5.060%
43	23.739	3540	3545	3553	rVB	185585	326459	3.87%	0.488%
44	24.433	3659	3663	3671	rVB	162271	324081	3.84%	0.484%

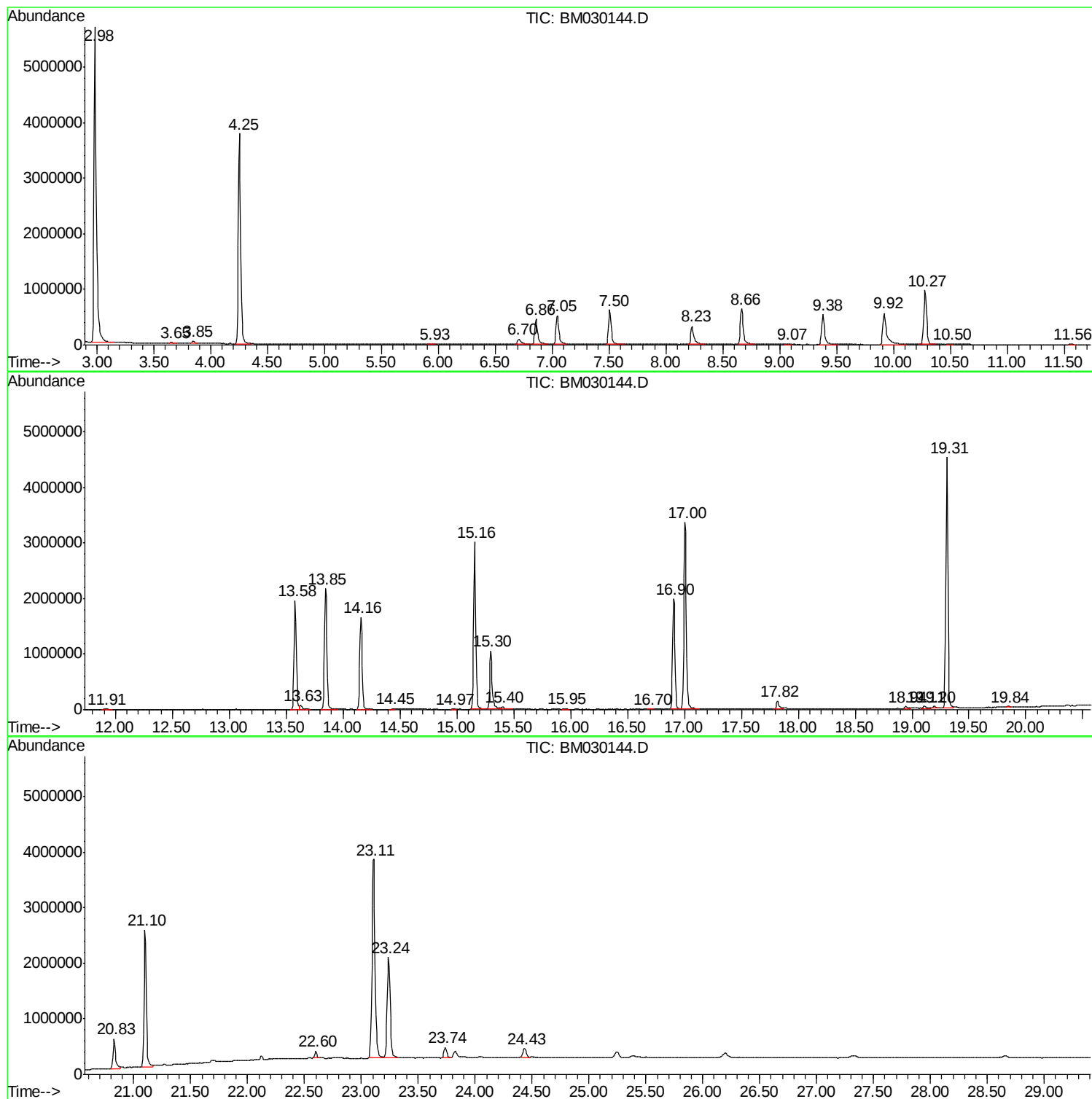
Sum of corrected areas: 66945538

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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



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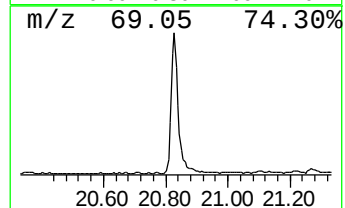
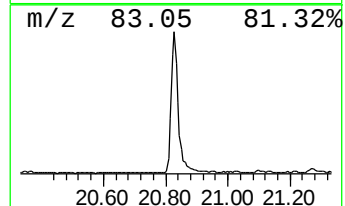
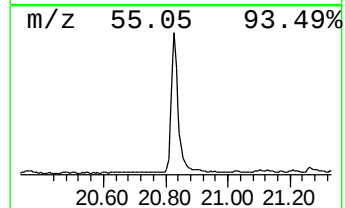
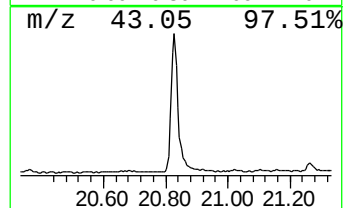
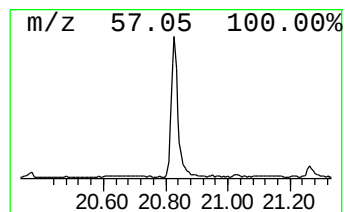
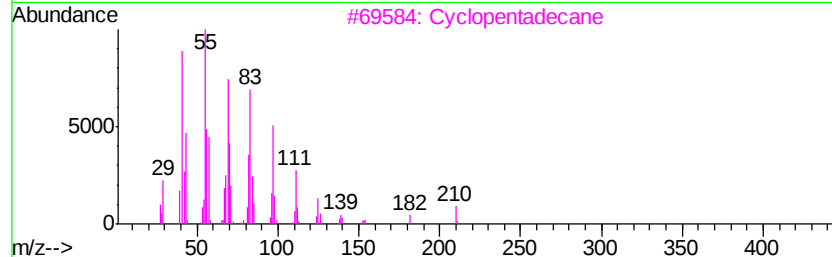
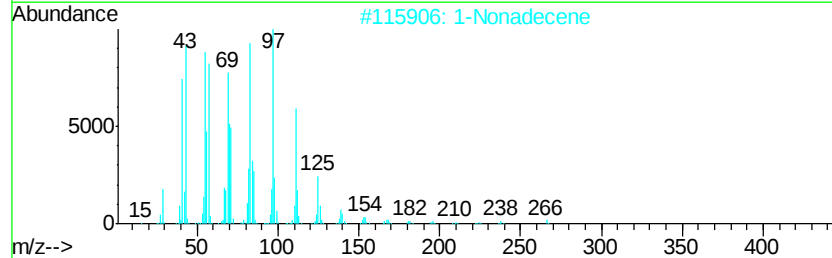
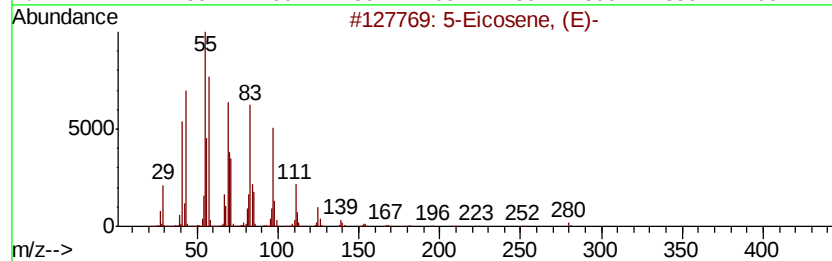
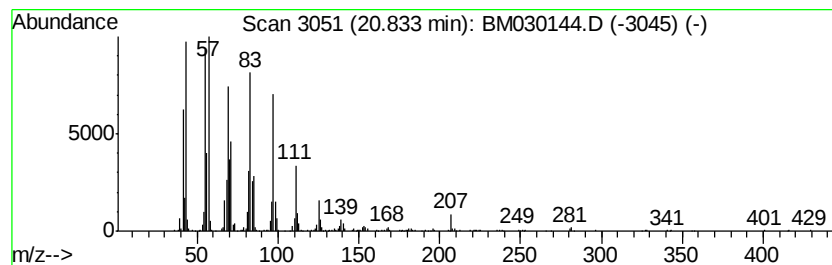
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	5.19 ng/ul	852765	Chrysene-d12	21.10

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	97
3			Cyclopentadecane	210	C15H30	000295-48-7	95
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.83	5.2	ng/ul	852765	5	21.10	3288280	20.0