

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028163.D
 Acq On : 18 Dec 2020 18:03
 Operator : JU/CG
 Sample : L5068-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54G1

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\SOM-EPA-BM121520MA.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	3.422	36	40	47	rVB	33704	48095	1.65%	0.155%
2	3.752	94	96	101	rBV4	3332	4824	0.17%	0.016%
3	4.228	174	177	182	rVB	4826	7555	0.26%	0.024%
4	4.475	216	219	222	rVB4	2221	3099	0.11%	0.010%
5	6.240	514	519	524	rBV4	4753	8306	0.29%	0.027%
6	7.157	668	675	679	rBV5	3107	5394	0.19%	0.017%
7	7.345	700	707	719	rVB	604250	1021676	35.15%	3.297%
8	7.522	730	737	746	rVB	455553	712696	24.52%	2.300%
9	7.728	765	772	780	rBV	625157	995922	34.26%	3.214%
10	7.792	780	783	792	rVV	20134	32338	1.11%	0.104%
11	7.987	811	816	823	rBV4	2730	5740	0.20%	0.019%
12	8.210	847	854	860	rBV	472577	746292	25.68%	2.409%
13	8.263	860	863	868	rVB6	4449	6501	0.22%	0.021%
14	8.910	966	973	985	rBV	712776	1121514	38.58%	3.620%
15	9.381	1046	1053	1062	rBV	532139	890740	30.64%	2.875%
16	9.539	1074	1080	1086	rBV6	2379	4207	0.14%	0.014%
17	9.775	1112	1120	1126	rBV2	10702	16129	0.55%	0.052%
18	10.110	1168	1177	1187	rVB	452707	740344	25.47%	2.389%
19	10.645	1261	1268	1277	rBV	677010	1133056	38.98%	3.657%
20	11.039	1326	1335	1342	rBV	584445	989231	34.03%	3.193%
21	11.163	1349	1356	1365	rBV	678792	1133278	38.99%	3.657%
22	12.498	1577	1583	1587	rBV4	1694	3257	0.11%	0.011%
23	12.610	1597	1602	1607	rVB2	11673	17526	0.60%	0.057%
24	13.198	1698	1702	1710	rBV4	2759	4696	0.16%	0.015%
25	13.439	1739	1743	1747	rBV	5418	7441	0.26%	0.024%
26	13.645	1773	1778	1782	rBV3	5664	8622	0.30%	0.028%
27	13.716	1785	1790	1795	rVV2	6793	8739	0.30%	0.028%
28	14.233	1871	1878	1882	rBV	1093758	1499450	51.59%	4.839%
29	14.274	1882	1885	1892	rVB	125886	171230	5.89%	0.553%
30	14.463	1913	1917	1922	rBV6	2356	4443	0.15%	0.014%
31	14.533	1922	1929	1937	rBV	1326733	1903617	65.49%	6.144%
32	14.710	1955	1959	1963	rVB	6096	6881	0.24%	0.022%
33	14.833	1974	1980	1988	rVB	812590	1175769	40.45%	3.795%
34	15.004	2002	2009	2023	rBV	514768	757156	26.05%	2.444%

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35	15.204	2039	2043	2048	rVB3	3212	4815	0.17%	0.016%
36	15.604	2104	2111	2114	rBV	6856	11317	0.39%	0.037%
37	15.645	2116	2118	2122	rVB2	4472	6181	0.21%	0.020%
38	15.815	2140	2147	2154	rBV	1653624	2229130	76.69%	7.194%
39	15.921	2159	2165	2179	rBV	501896	687408	23.65%	2.219%
40	16.051	2179	2187	2192	rBV	18685	26866	0.92%	0.087%
41	16.498	2261	2263	2268	rVB3	2624	3239	0.11%	0.010%
42	16.592	2275	2279	2283	rVB4	6108	8587	0.30%	0.028%
43	16.780	2305	2311	2316	rBV	7414	11020	0.38%	0.036%
44	16.839	2318	2321	2328	rVB5	1442	2958	0.10%	0.010%
45	17.345	2404	2407	2409	rBV2	3172	3317	0.11%	0.011%
46	17.557	2436	2443	2449	rBV	889619	1288128	44.32%	4.157%
47	17.651	2453	2459	2472	rVB	1708691	2379900	81.88%	7.681%
48	18.404	2583	2587	2597	rBV2	57487	83499	2.87%	0.269%
49	18.486	2599	2601	2605	rVB3	4816	5428	0.19%	0.018%
50	19.545	2778	2781	2786	rVB2	19811	24612	0.85%	0.079%
51	19.662	2797	2801	2807	rBV5	19393	27565	0.95%	0.089%
52	19.798	2821	2824	2830	rBV	19026	27903	0.96%	0.090%
53	19.909	2837	2843	2849	rBV	2139854	2772460	95.38%	8.948%
54	21.356	3085	3089	3097	rBV	250798	367794	12.65%	1.187%
55	21.668	3137	3142	3148	rVB	1102323	1426591	49.08%	4.604%
56	23.886	3512	3519	3530	rVB	1487414	2906667	100.00%	9.381%
57	24.033	3538	3544	3553	rVB2	756996	1484067	51.06%	4.790%

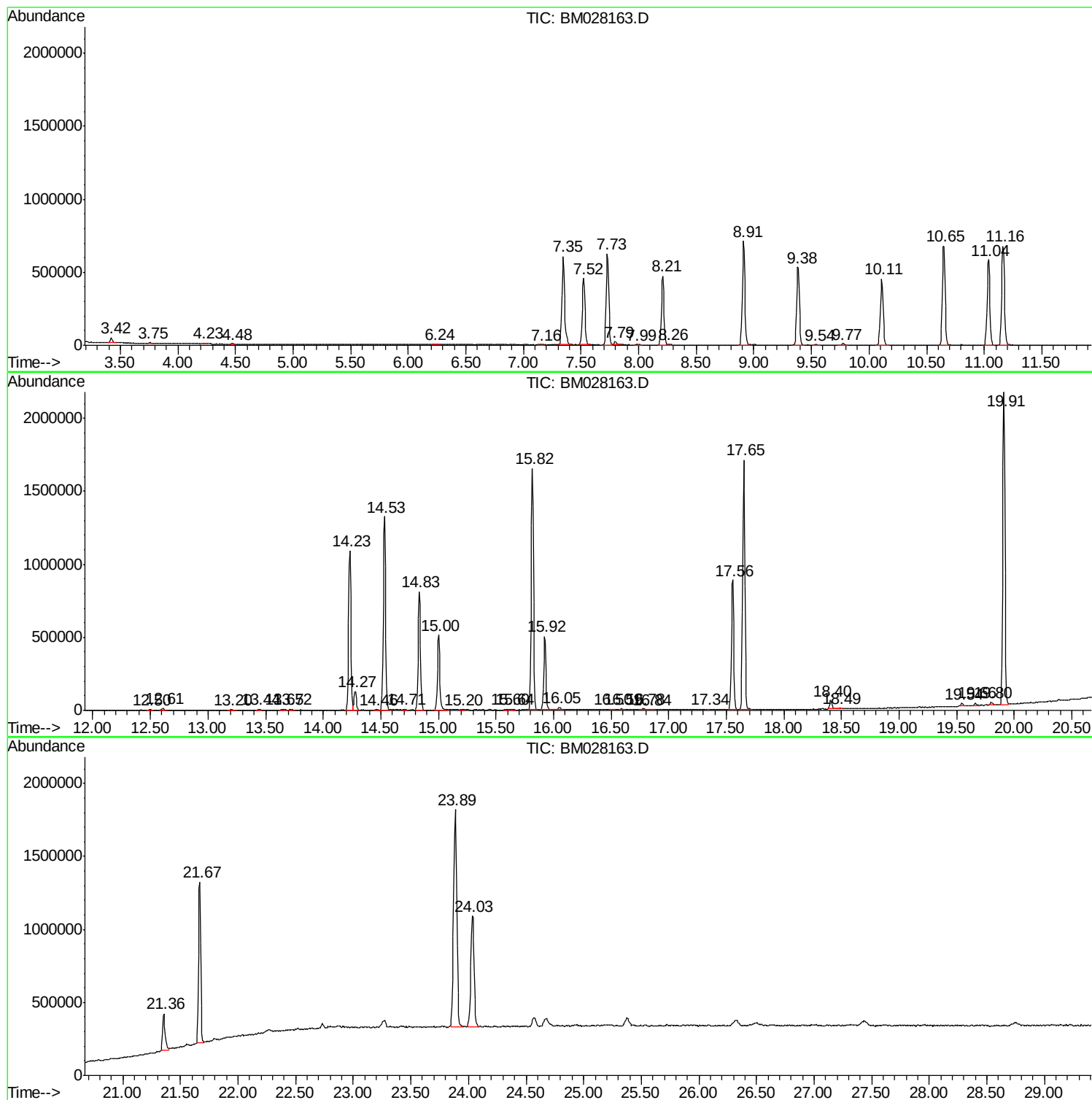
Sum of corrected areas: 30985216

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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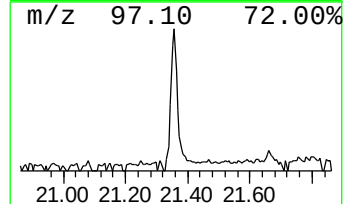
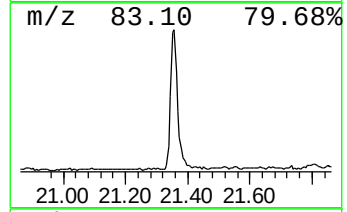
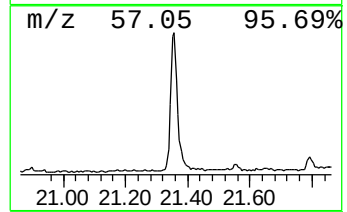
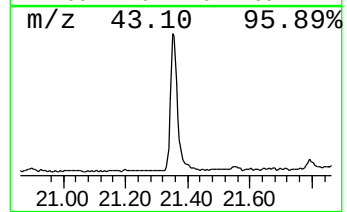
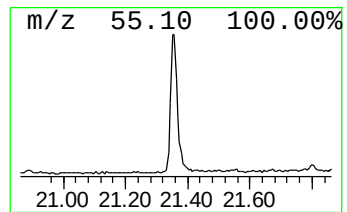
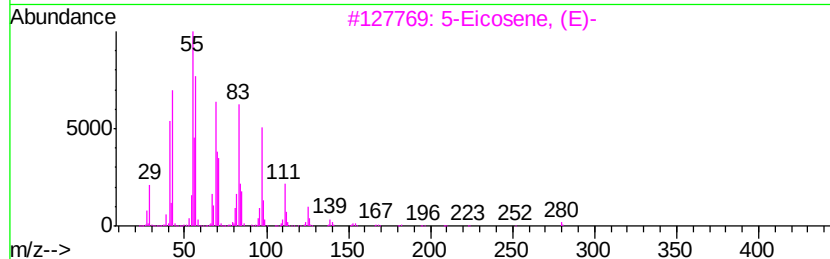
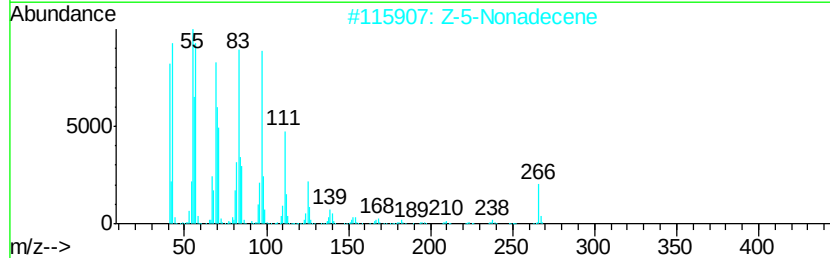
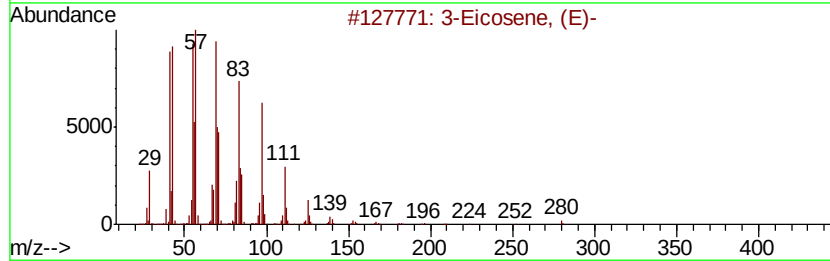
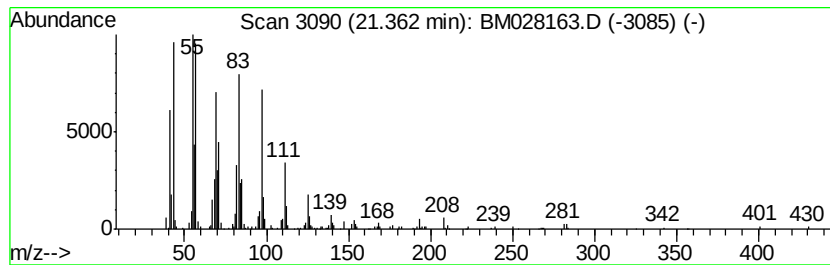
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.36	5.16 ng/ul	367794	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Eicosene, (E)-	280	C20H40	074685-33-9	99
2	Z	5-Nonadecene	266	C19H38	1000131-11-8	98
3	5	Eicosene, (E)-	280	C20H40	074685-30-6	98
4	1	Eicosene	280	C20H40	003452-07-1	94
5	Trifluoroacetoxy	hexadecane	338	C18H33F3O2	006222-03-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.36	5.2	ng/ul	367794	5	21.67	1426590	20.0