

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028172.D
 Acq On : 18 Dec 2020 23:29
 Operator : JU/CG
 Sample : L5068-21
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H9

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	45	rVB	15846	22762	1.38%	0.118%
2	4.222	174	176	182	rVB3	5459	7404	0.45%	0.038%
3	6.246	515	520	523	rBV2	4132	6137	0.37%	0.032%
4	7.151	672	674	677	rBV4	1520	1810	0.11%	0.009%
5	7.345	698	707	723	rVB2	301939	551279	33.40%	2.853%
6	7.522	730	737	747	rVB	228452	371898	22.53%	1.924%
7	7.728	765	772	779	rBV	329735	515093	31.21%	2.665%
8	7.798	779	784	793	rVB	15036	25088	1.52%	0.130%
9	7.987	812	816	820	rBV2	2765	4727	0.29%	0.024%
10	8.210	846	854	860	rBV	401594	647193	39.21%	3.349%
11	8.263	860	863	867	rVB4	4150	5732	0.35%	0.030%
12	8.910	965	973	984	rBV	333849	524399	31.77%	2.714%
13	9.381	1046	1053	1060	rBV	280524	449668	27.24%	2.327%
14	9.534	1075	1079	1083	rVB5	2301	3103	0.19%	0.016%
15	9.775	1115	1120	1125	rVB	12100	17579	1.06%	0.091%
16	10.110	1169	1177	1185	rVB	221586	363820	22.04%	1.883%
17	10.645	1260	1268	1281	rBV	352839	569442	34.50%	2.947%
18	11.033	1327	1334	1342	rVB	510940	868242	52.60%	4.493%
19	11.163	1349	1356	1365	rBV	356692	577042	34.96%	2.986%
20	12.422	1566	1570	1574	rBV4	1631	1990	0.12%	0.010%
21	12.604	1596	1601	1606	rBV2	5249	8439	0.51%	0.044%
22	13.198	1698	1702	1704	rBV4	1957	2572	0.16%	0.013%
23	13.439	1736	1743	1746	rBV6	3252	5411	0.33%	0.028%
24	13.645	1771	1778	1784	rBV5	4936	10043	0.61%	0.052%
25	13.710	1785	1789	1794	rVB4	4917	7256	0.44%	0.038%
26	14.227	1871	1877	1882	rBV	571208	788492	47.77%	4.080%
27	14.274	1882	1885	1893	rVV	117550	154531	9.36%	0.800%
28	14.339	1893	1896	1900	rVB6	1386	1827	0.11%	0.009%
29	14.457	1913	1916	1922	rBV4	1585	2571	0.16%	0.013%
30	14.527	1922	1928	1940	rVV	672007	966254	58.54%	5.000%
31	14.704	1954	1958	1962	rVB3	5386	6169	0.37%	0.032%
32	14.833	1972	1980	1988	rVB2	743866	1080756	65.47%	5.592%
33	14.998	2000	2008	2020	rBV	254635	377969	22.90%	1.956%
34	15.133	2028	2031	2034	rBV4	1619	2151	0.13%	0.011%

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

35	15.210	2039	2044	2047	rVB4	2344	3642	0.22%	0.019%
36	15.257	2047	2052	2054	rBV4	1120	1699	0.10%	0.009%
37	15.498	2088	2093	2095	rBV5	1303	1704	0.10%	0.009%
38	15.604	2104	2111	2114	rBV4	3824	7477	0.45%	0.039%
39	15.645	2114	2118	2122	rVB4	4961	6820	0.41%	0.035%
40	15.816	2140	2147	2154	rBV	834895	1170830	70.93%	6.059%
41	15.921	2159	2165	2176	rVB	240621	326515	19.78%	1.690%
42	16.051	2183	2187	2191	rVB3	11113	13979	0.85%	0.072%
43	16.274	2219	2225	2227	rVB4	1314	1914	0.12%	0.010%
44	16.445	2250	2254	2257	rBV4	1702	2571	0.16%	0.013%
45	16.498	2259	2263	2267	rVV5	2095	3111	0.19%	0.016%
46	16.592	2275	2279	2281	rBV4	2699	3716	0.23%	0.019%
47	16.774	2304	2310	2317	rVB5	4869	8089	0.49%	0.042%
48	16.998	2344	2348	2350	rVV4	1504	1997	0.12%	0.010%
49	17.021	2350	2352	2356	rVV3	1832	2581	0.16%	0.013%
50	17.080	2358	2362	2365	rVB3	3614	4469	0.27%	0.023%
51	17.239	2384	2389	2391	rBV5	2484	3433	0.21%	0.018%
52	17.280	2393	2396	2399	rVV5	3030	4204	0.25%	0.022%
53	17.339	2402	2406	2411	rVV3	3236	4913	0.30%	0.025%
54	17.551	2436	2442	2449	rVV	885486	1214419	73.57%	6.284%
55	17.651	2453	2459	2469	rVV	917963	1252958	75.91%	6.484%
56	17.904	2500	2502	2507	rVB5	1887	2948	0.18%	0.015%
57	18.404	2582	2587	2593	rBV2	37911	54124	3.28%	0.280%
58	18.621	2621	2624	2626	rBV4	1995	2754	0.17%	0.014%
59	18.680	2632	2634	2636	rBV2	2094	2047	0.12%	0.011%
60	18.698	2636	2637	2640	rVB3	2330	2053	0.12%	0.011%
61	19.545	2778	2781	2786	rBV	9403	11133	0.67%	0.058%
62	19.656	2797	2800	2805	rBV4	14540	20177	1.22%	0.104%
63	19.798	2821	2824	2829	rBV2	8970	11753	0.71%	0.061%
64	19.909	2837	2843	2849	rBV	1072436	1480201	89.67%	7.659%
65	21.350	3084	3088	3098	rBV2	163399	275493	16.69%	1.426%
66	21.662	3136	3141	3147	rBV	1130146	1378481	83.51%	7.133%
67	23.874	3511	3517	3526	rVB	869889	1650674	100.00%	8.542%
68	24.027	3537	3543	3554	rVB	744853	1443562	87.45%	7.470%

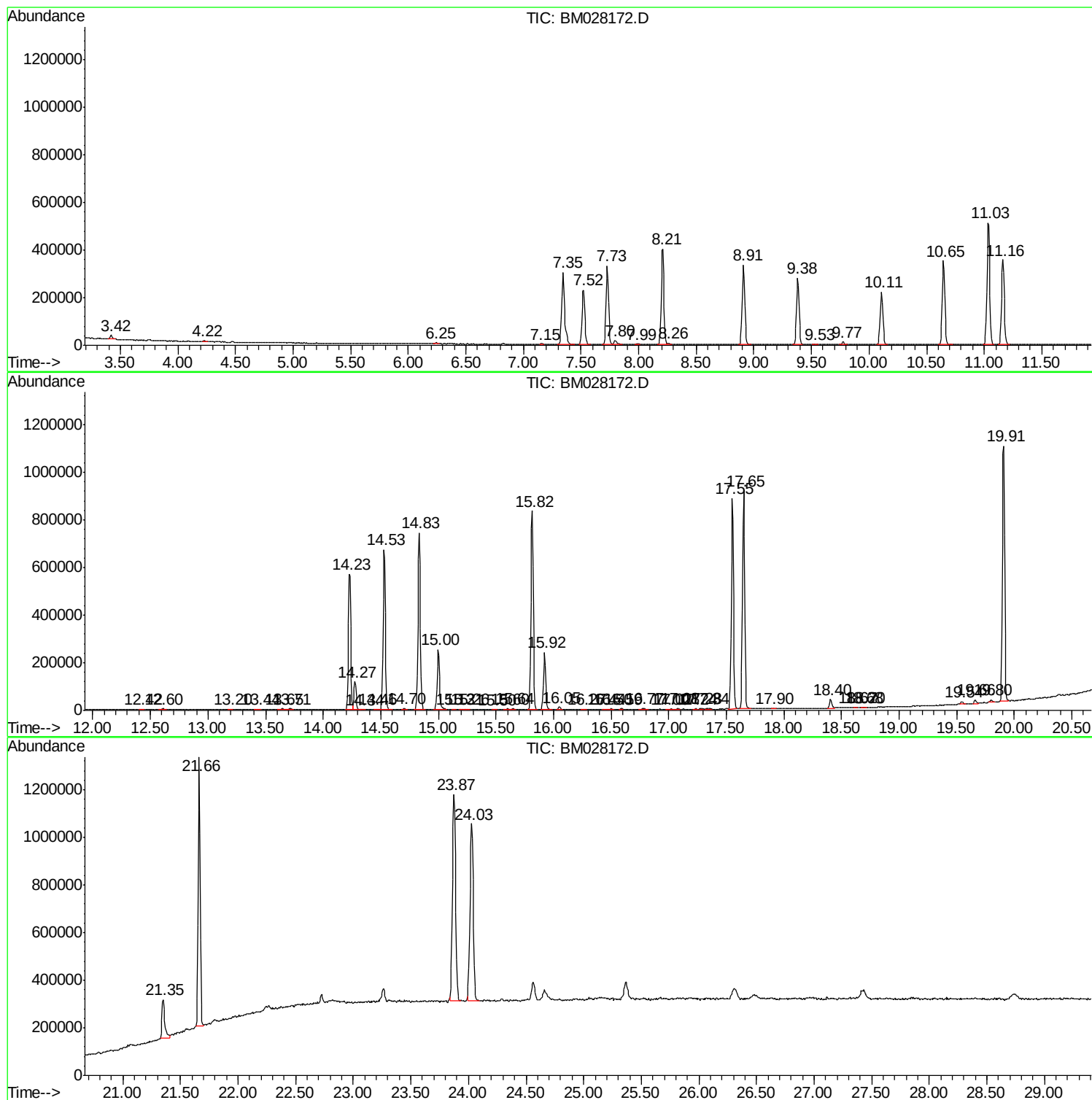
Sum of corrected areas: 19325290

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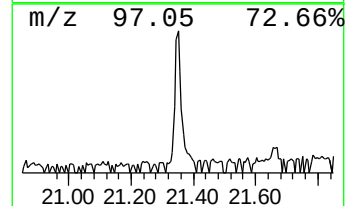
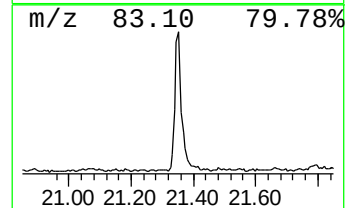
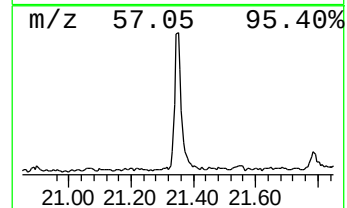
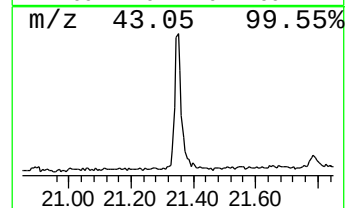
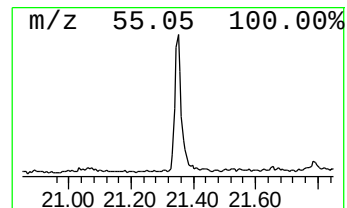
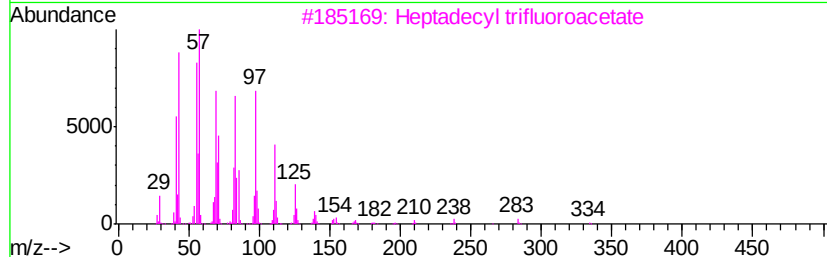
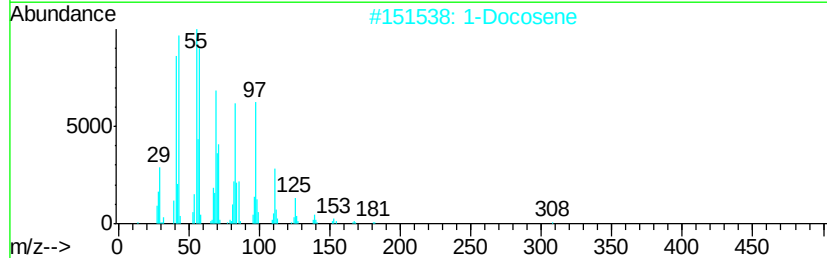
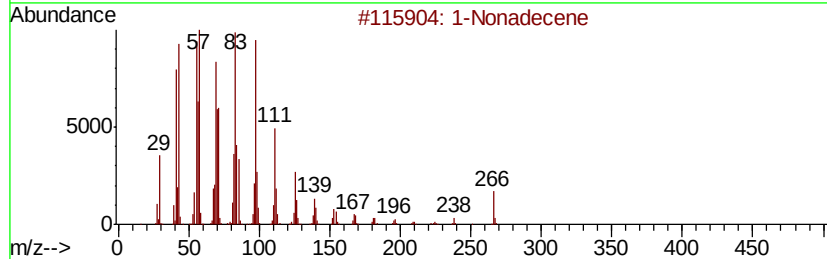
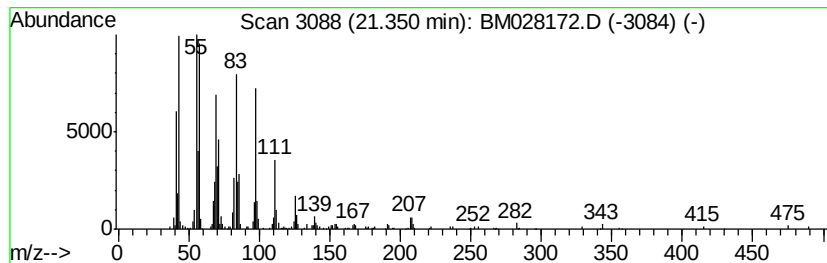
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.35	4.00 ng/ul	275493	Chrysene-d12	21.66		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	95
2	1-Docosene		308	C22H44	001599-67-3	95
3	Heptadecyl trifluoroacetate		352	C19H35F3O2	1000351-87-0	94
4	9-Nonadecene		266	C19H38	031035-07-1	93
5	2- Chloropropionic acid, pentade...		318	C18H35ClO2	1000292-44-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.35	4.0	ng/ul	275493	5	21.66	1378480	20.0