

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028184.D
 Acq On : 19 Dec 2020 07:17
 Operator : JU/CG
 Sample : L5068-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H7

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	3.417	35	39	47	rVB	22348	34375	1.81%	0.143%
2	3.740	89	94	100	rBV	6334	10613	0.56%	0.044%
3	4.228	172	177	182	rVB	5677	8345	0.44%	0.035%
4	5.311	357	361	366	rBV7	1868	2701	0.14%	0.011%
5	6.240	515	519	527	rVB3	4990	8471	0.45%	0.035%
6	6.816	615	617	621	rVB4	1721	1985	0.10%	0.008%
7	7.158	671	675	678	rBV6	1879	3123	0.16%	0.013%
8	7.340	699	706	718	rVB	405432	677581	35.67%	2.821%
9	7.516	729	736	745	rBV	329734	515804	27.15%	2.148%
10	7.728	764	772	778	rBV	425671	689310	36.29%	2.870%
11	7.793	778	783	794	rVB	26969	44015	2.32%	0.183%
12	7.987	810	816	819	rBV3	4429	8193	0.43%	0.034%
13	8.205	846	853	859	rBV	487242	765584	40.30%	3.188%
14	8.258	859	862	867	rVB	5277	7623	0.40%	0.032%
15	8.905	964	972	983	rBV	449168	733287	38.60%	3.053%
16	9.381	1046	1053	1062	rBV	384643	623308	32.81%	2.595%
17	9.540	1075	1080	1085	rBV6	2317	3291	0.17%	0.014%
18	9.769	1113	1119	1125	rBV	20256	28120	1.48%	0.117%
19	10.104	1169	1176	1186	rBV	316485	517177	27.23%	2.153%
20	10.646	1261	1268	1281	rBV	482186	805471	42.40%	3.354%
21	11.034	1326	1334	1341	rBV	636843	1058859	55.74%	4.409%
22	11.157	1348	1355	1369	rBV	472686	797444	41.98%	3.320%
23	11.381	1390	1393	1399	rVB3	2006	2509	0.13%	0.010%
24	12.422	1565	1570	1575	rBV3	2254	4112	0.22%	0.017%
25	12.493	1578	1582	1588	rBV3	2107	3963	0.21%	0.017%
26	12.604	1596	1601	1606	rVB2	8106	11283	0.59%	0.047%
27	13.198	1698	1702	1704	rBV4	3748	5177	0.27%	0.022%
28	13.434	1738	1742	1749	rVB3	6805	9675	0.51%	0.040%
29	13.645	1771	1778	1781	rBV	7326	10540	0.55%	0.044%
30	13.710	1784	1789	1796	rVB	8758	12290	0.65%	0.051%
31	14.228	1871	1877	1882	rVV	776011	1063307	55.97%	4.427%
32	14.275	1882	1885	1891	rVV	153795	192083	10.11%	0.800%
33	14.334	1893	1895	1899	rVB5	1579	1945	0.10%	0.008%
34	14.463	1911	1917	1918	rBV5	2492	3713	0.20%	0.015%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028184.D
 Acq On : 19 Dec 2020 07:17
 Operator : JU/CG
 Sample : L5068-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H7

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

35	14.528	1921	1928	1937	rBV	956462	1363578	71.78%	5.677%
36	14.704	1953	1958	1964	rBV2	8260	10370	0.55%	0.043%
37	14.834	1973	1980	1987	rVB	862854	1296705	68.26%	5.399%
38	14.998	1999	2008	2025	rBV	303429	457400	24.08%	1.904%
39	15.145	2029	2033	2038	rVB4	1894	3390	0.18%	0.014%
40	15.198	2038	2042	2045	rBV5	2854	4571	0.24%	0.019%
41	15.386	2068	2074	2076	rBV4	2019	3174	0.17%	0.013%
42	15.598	2104	2110	2114	rBV	7625	11725	0.62%	0.049%
43	15.645	2114	2118	2122	rVB2	6699	8495	0.45%	0.035%
44	15.810	2140	2146	2153	rBV	1134763	1603268	84.40%	6.675%
45	15.922	2159	2165	2174	rBV	296970	430976	22.69%	1.794%
46	16.051	2177	2187	2191	rVB	13446	20514	1.08%	0.085%
47	16.480	2253	2260	2261	rBV5	1730	2972	0.16%	0.012%
48	16.504	2261	2264	2268	rVB2	2225	3112	0.16%	0.013%
49	16.586	2274	2278	2286	rVB5	4173	6774	0.36%	0.028%
50	16.675	2290	2293	2298	rVB4	2062	3246	0.17%	0.014%
51	16.775	2306	2310	2316	rBV2	8616	12439	0.65%	0.052%
52	16.863	2322	2325	2328	rVB3	1962	2422	0.13%	0.010%
53	17.075	2357	2361	2365	rBV5	1765	3253	0.17%	0.014%
54	17.280	2393	2396	2400	rVB5	4829	6341	0.33%	0.026%
55	17.339	2403	2406	2410	rVB2	3292	4763	0.25%	0.020%
56	17.551	2435	2442	2448	rBV	1028121	1411610	74.31%	5.877%
57	17.645	2452	2458	2468	rVV2	1169174	1656196	87.18%	6.896%
58	17.816	2482	2487	2489	rBV6	2132	2648	0.14%	0.011%
59	17.880	2495	2498	2500	rBV3	2702	3577	0.19%	0.015%
60	18.016	2518	2521	2526	rVB3	2304	2921	0.15%	0.012%
61	18.116	2535	2538	2539	rBV3	2155	2110	0.11%	0.009%
62	18.357	2575	2579	2582	rBV6	1776	2351	0.12%	0.010%
63	18.404	2582	2587	2594	rBV	35704	54690	2.88%	0.228%
64	18.480	2597	2600	2603	rVB2	4767	6202	0.33%	0.026%
65	18.692	2634	2636	2639	rBV3	2092	2742	0.14%	0.011%
66	19.086	2701	2703	2704	rBV2	2917	1949	0.10%	0.008%
67	19.545	2777	2781	2785	rBV2	13160	17042	0.90%	0.071%
68	19.657	2796	2800	2806	rBV7	17017	28250	1.49%	0.118%
69	19.798	2820	2824	2831	rBV4	13642	26037	1.37%	0.108%
70	19.904	2836	2842	2852	rVV	1452406	1899638	100.00%	7.909%
71	21.351	3083	3088	3098	rBV	188434	332772	17.52%	1.386%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
Data File : BM028184.D
Acq On : 19 Dec 2020 07:17
Operator : JU/CG
Sample : L5068-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54H7

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

72	21.657	3136	3140	3146	rBV	1089179	1443937	76.01%	6.012%
73	23.874	3511	3517	3525	rVB	953725	1777841	93.59%	7.402%
74	24.027	3537	3543	3552	rVB	749260	1419998	74.75%	5.912%

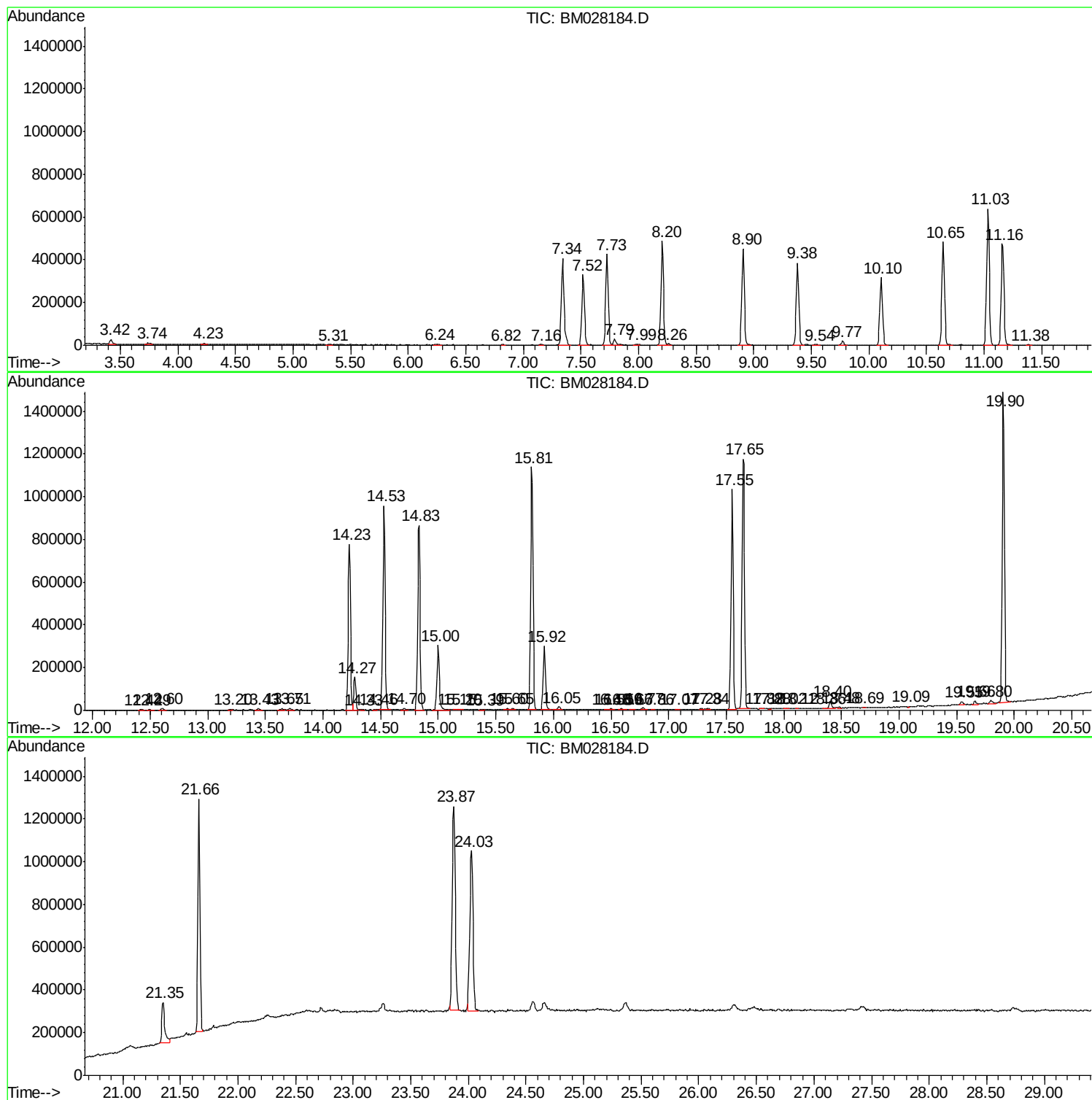
Sum of corrected areas: 24017276

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
Data File : BM028184.D
Acq On : 19 Dec 2020 07:17
Operator : JU/CG
Sample : L5068-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
A54H7

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
Data File : BM028184.D
Acq On : 19 Dec 2020 07:17
Operator : JU/CG
Sample : L5068-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54H7

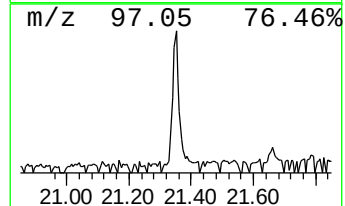
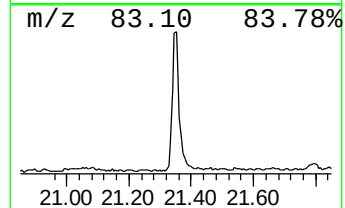
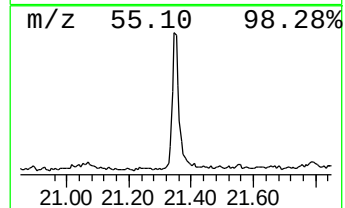
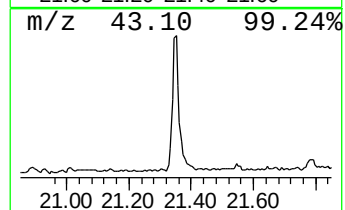
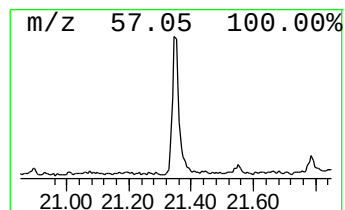
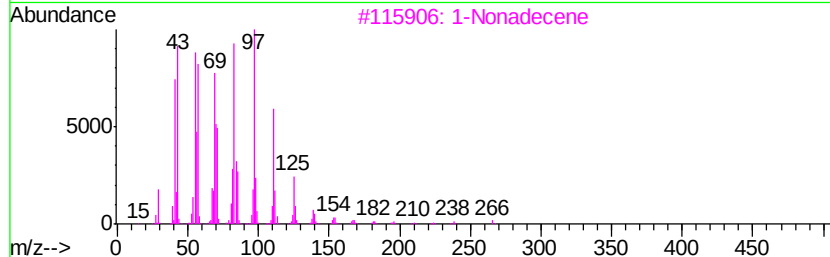
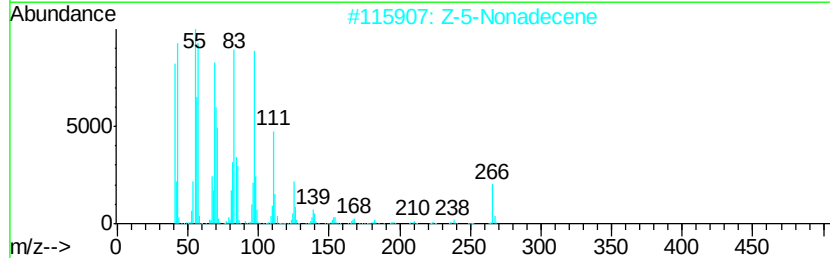
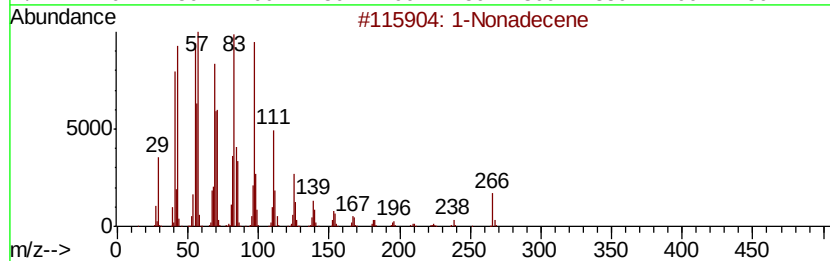
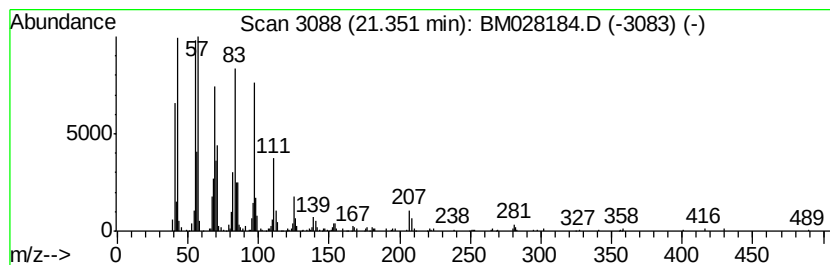
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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	4.61 ng/ul	332772	Chrysene-d12	21.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	99
2			Z-5-Nonadecene	266	C19H38	1000131-11-8	98
3			1-Nonadecene	266	C19H38	018435-45-5	95
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121820\
Data File : BM028184.D
Acq On : 19 Dec 2020 07:17
Operator : JU/CG
Sample : L5068-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A54H7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.35	4.6	ng/ul	332772	5	21.66	1443940	20.0