

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047606.D
 Acq On : 5 Dec 2020 15:13
 Operator : CG/JU
 Sample : L4859-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B93

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_G\METHODS\SOM-EPA-BG111920MA.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	4.134	131	135	137	rBV	6333	7937	1.30%	0.129%
2	4.257	154	156	157	rBV2	3158	2371	0.39%	0.039%
3	4.933	270	271	275	rBV	2634	2756	0.45%	0.045%
4	5.168	308	311	314	rBV	2827	3649	0.60%	0.059%
5	5.309	334	335	337	rVB	4246	2225	0.36%	0.036%
6	5.456	358	360	361	rBV	2222	1568	0.26%	0.025%
7	5.761	410	412	414	rBV	2529	1695	0.28%	0.028%
8	5.791	414	417	418	rVB	2055	1622	0.26%	0.026%
9	6.272	497	499	500	rBV	2009	1613	0.26%	0.026%
10	6.455	527	530	532	rVB	1701	1848	0.30%	0.030%
11	6.478	532	534	537	rBV	1811	1669	0.27%	0.027%
12	6.543	543	545	548	rVB	1741	1727	0.28%	0.028%
13	7.054	630	632	634	rBV	1651	1671	0.27%	0.027%
14	7.130	641	645	648	rVB	1623	1947	0.32%	0.032%
15	7.312	672	676	678	rBV	1577	2111	0.34%	0.034%
16	7.383	680	688	699	rVV4	85242	177258	28.93%	2.883%
17	7.559	712	718	728	rVB	46390	83079	13.56%	1.351%
18	7.776	749	755	760	rBV2	77994	140875	22.99%	2.291%
19	7.829	762	764	772	rVB3	7317	9790	1.60%	0.159%
20	7.888	772	774	776	rBV	2119	2311	0.38%	0.038%
21	8.252	829	836	843	rVV	132252	231508	37.78%	3.765%
22	8.299	843	844	848	rVB	2397	1854	0.30%	0.030%
23	8.940	947	953	961	rBV2	65265	121147	19.77%	1.970%
24	9.016	964	966	969	rVB2	2066	2330	0.38%	0.038%
25	9.210	997	999	1000	rBV2	1845	1589	0.26%	0.026%
26	9.416	1027	1034	1041	rBV	82572	149962	24.47%	2.439%
27	9.504	1047	1049	1052	rVB	2293	1859	0.30%	0.030%
28	9.704	1078	1083	1085	rBV	1703	2770	0.45%	0.045%
29	9.727	1085	1087	1091	rVB	2317	1874	0.31%	0.030%
30	9.815	1101	1102	1107	rVB	3537	3477	0.57%	0.057%
31	9.886	1111	1114	1116	rBV	1778	1691	0.28%	0.027%
32	10.091	1145	1149	1150	rBV	1910	2405	0.39%	0.039%
33	10.144	1152	1158	1167	rVB3	80871	145405	23.73%	2.365%
34	10.467	1209	1213	1214	rVB	1995	1980	0.32%	0.032%

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35	10.491	1214	1217	1219	rVB	1587	1713	0.28%	0.028%
36	10.685	1243	1250	1259	rBV2	106261	192652	31.44%	3.133%
37	10.832	1272	1275	1277	rBV2	1481	1697	0.28%	0.028%
38	10.861	1277	1280	1282	rBV	2224	1972	0.32%	0.032%
39	11.079	1309	1317	1325	rBV	166299	309491	50.51%	5.033%
40	11.196	1328	1337	1346	rVV2	66622	129006	21.05%	2.098%
41	11.930	1459	1462	1463	rBV2	1962	1712	0.28%	0.028%
42	12.042	1480	1481	1484	rBV	2065	1676	0.27%	0.027%
43	12.306	1525	1526	1530	rVB	3068	2093	0.34%	0.034%
44	12.336	1530	1531	1533	rBV	2252	1538	0.25%	0.025%
45	12.512	1558	1561	1562	rBV	1555	1532	0.25%	0.025%
46	12.641	1578	1583	1587	rVB	3299	5587	0.91%	0.091%
47	12.671	1587	1588	1593	rBV	1815	2183	0.36%	0.036%
48	12.718	1593	1596	1599	rVV	1838	2600	0.42%	0.042%
49	12.782	1603	1607	1609	rVV	1443	1604	0.26%	0.026%
50	13.188	1674	1676	1680	rBV	2550	2702	0.44%	0.044%
51	13.634	1747	1752	1753	rBV	1631	2238	0.37%	0.036%
52	13.693	1758	1762	1765	rBV	1594	1648	0.27%	0.027%
53	13.734	1767	1769	1772	rBV3	5729	6475	1.06%	0.105%
54	13.822	1782	1784	1787	rBV3	2362	2671	0.44%	0.043%
55	14.063	1822	1825	1827	rBV3	1765	1779	0.29%	0.029%
56	14.251	1852	1857	1862	rBV	202208	305209	49.81%	4.963%
57	14.298	1862	1865	1871	rVB2	79774	114390	18.67%	1.860%
58	14.375	1876	1878	1881	rVB2	2224	1917	0.31%	0.031%
59	14.498	1897	1899	1901	rBV2	1935	2024	0.33%	0.033%
60	14.563	1901	1910	1917	rVV	201617	320974	52.38%	5.220%
61	14.757	1941	1943	1946	rVB	2511	2549	0.42%	0.041%
62	14.862	1955	1961	1971	rVB	285248	457956	74.74%	7.447%
63	15.027	1982	1989	2000	rBV	91315	150959	24.64%	2.455%
64	15.180	2013	2015	2019	rVB	3426	3416	0.56%	0.056%
65	15.385	2048	2050	2054	rBV	2007	2721	0.44%	0.044%
66	15.644	2089	2094	2098	rBV3	3871	8371	1.37%	0.136%
67	15.849	2121	2129	2138	rBV	262945	413731	67.52%	6.728%
68	15.949	2141	2146	2157	rBV2	91912	147271	24.04%	2.395%
69	16.090	2166	2170	2172	rBV2	3905	4940	0.81%	0.080%
70	16.190	2185	2187	2189	rBV	2166	2252	0.37%	0.037%
71	16.214	2189	2191	2193	rVB	2457	1555	0.25%	0.025%

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72	16.296	2203	2205	2206	rVB	2616	1532	0.25%	0.025%
73	16.408	2222	2224	2226	rBV	2014	2217	0.36%	0.036%
74	16.519	2237	2243	2245	rBV2	2821	4379	0.71%	0.071%
75	16.543	2245	2247	2251	rVB	2641	2819	0.46%	0.046%
76	16.742	2278	2281	2283	rVB	2460	1927	0.31%	0.031%
77	16.883	2303	2305	2308	rBV	3154	3164	0.52%	0.051%
78	16.936	2312	2314	2317	rVB	2276	1892	0.31%	0.031%
79	17.124	2342	2346	2348	rBV2	9046	8498	1.39%	0.138%
80	17.324	2379	2380	2383	rBV	2113	2411	0.39%	0.039%
81	17.600	2420	2427	2432	rBV	393441	601562	98.18%	9.783%
82	17.694	2438	2443	2451	rVB	267580	424498	69.28%	6.903%
83	18.241	2532	2536	2537	rBV	3693	3575	0.58%	0.058%
84	18.299	2545	2546	2548	rBV	2785	1692	0.28%	0.028%
85	19.633	2769	2773	2778	rVB3	40263	61027	9.96%	0.992%
86	19.962	2823	2829	2841	rBV	378189	612099	99.90%	9.954%
87	21.484	3085	3088	3093	rVB2	47844	68848	11.24%	1.120%
88	21.878	3150	3155	3162	rVB	359484	612733	100.00%	9.964%

Sum of corrected areas: 6149250

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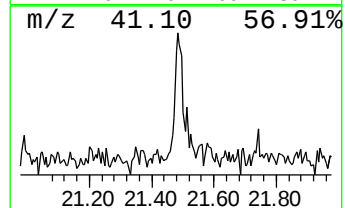
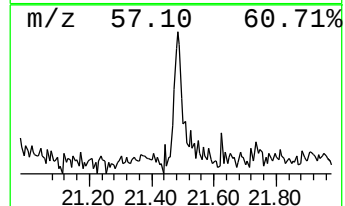
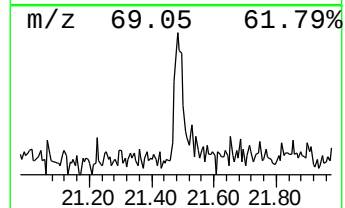
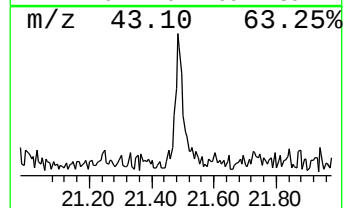
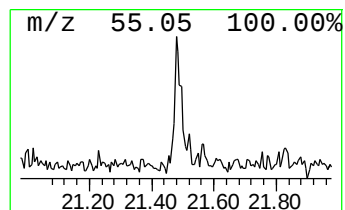
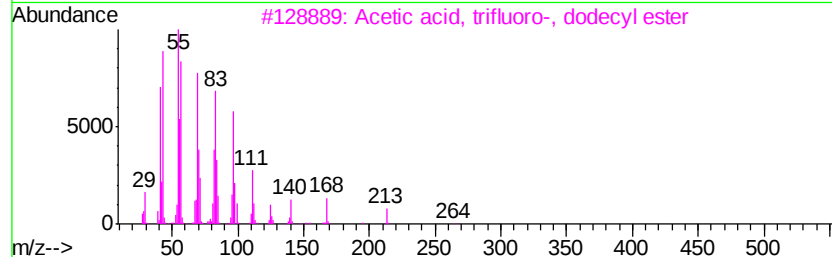
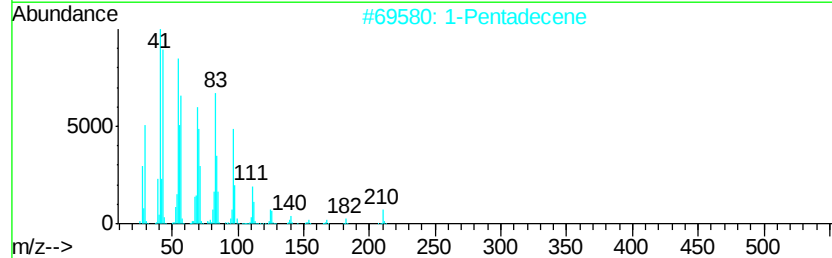
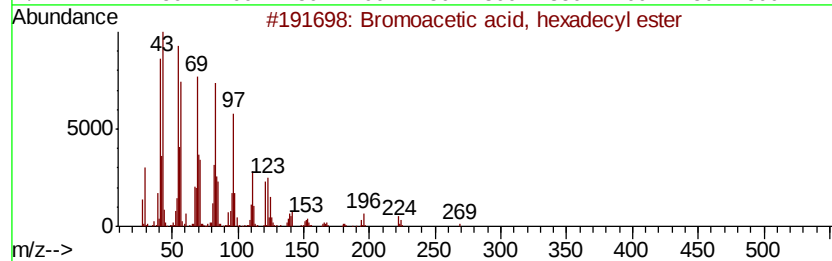
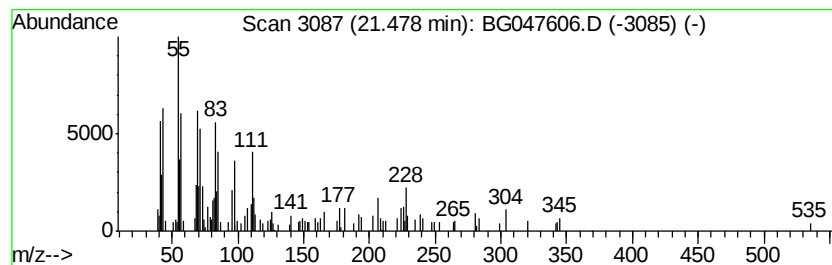
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Bromoacetic acid, hexadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.48	2.25 ng/ul	68848	Chrysene-d12	21.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	50
2		1-Pentadecene	210	C15H30	013360-61-7	49
3		Acetic acid, trifluoro-, dodecyl...	282	C14H25F3O2	006222-00-0	46
4		Cetene	224	C16H32	000629-73-2	46
5		1-Pentadecene	210	C15H30	013360-61-7	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bromoacetic acid,...	21.48	2.3	ng/ul	68848	5	21.88	612733	20.0