

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062128.D
 Acq On : 18 Jul 2024 1:21
 Operator : MA/JU
 Sample : P3217-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZL4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.406	15	20	28	rBV4	35787	70818	8.51%	0.755%
2	3.617	53	56	58	rVB4	3271	3221	0.39%	0.034%
3	3.635	58	59	64	rBV3	1970	2817	0.34%	0.030%
4	3.729	73	75	80	rVB3	3708	4324	0.52%	0.046%
5	3.858	94	97	104	rBV2	38222	65607	7.89%	0.699%
6	4.152	145	147	151	rVB	2932	2817	0.34%	0.030%
7	4.193	151	154	156	rBV3	2709	2989	0.36%	0.032%
8	4.387	184	187	189	rBV	1868	2240	0.27%	0.024%
9	4.728	240	245	252	rBV3	33518	59995	7.21%	0.639%
10	5.174	319	321	326	rVB	2301	2448	0.29%	0.026%
11	5.221	326	329	330	rBV	3305	2615	0.31%	0.028%
12	5.274	335	338	340	rVV	1659	2162	0.26%	0.023%
13	5.339	340	349	364	rVV	393584	666930	80.18%	7.107%
14	5.968	450	456	457	rBV	1904	2944	0.35%	0.031%
15	6.015	461	464	465	rBV2	1850	2063	0.25%	0.022%
16	6.091	475	477	483	rVV2	2349	2255	0.27%	0.024%
17	6.226	497	500	503	rVB2	1652	1915	0.23%	0.020%
18	6.402	527	530	533	rVV2	2234	2811	0.34%	0.030%
19	6.426	533	534	539	rVB	2152	2410	0.29%	0.026%
20	7.125	651	653	656	rBV	1866	2222	0.27%	0.024%
21	7.225	664	670	677	rVB2	42703	74796	8.99%	0.797%
22	7.366	687	694	700	rBV	79375	131333	15.79%	1.399%
23	7.577	724	730	737	rBV2	121610	210553	25.31%	2.244%
24	7.795	764	767	768	rBV	2532	2022	0.24%	0.022%
25	8.042	801	809	815	rBV	107580	185462	22.30%	1.976%
26	8.153	825	828	831	rVB	3150	3442	0.41%	0.037%
27	8.188	831	834	836	rBV	2047	2467	0.30%	0.026%
28	8.394	863	869	875	rBV2	26902	43876	5.27%	0.468%
29	8.711	921	923	926	rBV	2238	2572	0.31%	0.027%
30	8.764	926	932	939	rVV3	115604	206025	24.77%	2.195%
31	8.829	939	943	947	rVB3	10245	14680	1.76%	0.156%
32	9.105	987	990	993	rBV	2897	3622	0.44%	0.039%
33	9.211	1001	1008	1015	rBV	156651	266004	31.98%	2.835%
34	9.375	1035	1036	1039	rVB	3077	1955	0.24%	0.021%
35	9.569	1065	1069	1072	rBV	2277	3796	0.46%	0.040%
36	9.763	1097	1102	1105	rBV	3120	5759	0.69%	0.061%

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 Title : SVOA CALIBRATION

37	9.933	1125	1131	1138	rVB2	150090	266540	32.04%	2.840%
38	10.022	1145	1146	1150	rBV2	2043	2450	0.29%	0.026%
39	10.121	1161	1163	1168	rVB2	2011	2686	0.32%	0.029%
40	10.180	1168	1173	1174	rVB2	2093	3018	0.36%	0.032%
41	10.421	1210	1214	1216	rBV2	2232	3218	0.39%	0.034%
42	10.486	1216	1225	1235	rVB2	211602	379472	45.62%	4.044%
43	10.550	1235	1236	1240	rBV	2089	2228	0.27%	0.024%
44	10.856	1280	1288	1295	rBV	153992	263954	31.73%	2.813%
45	10.997	1302	1312	1320	rBV3	148089	271884	32.69%	2.897%
46	11.179	1341	1343	1346	rBV3	1925	2276	0.27%	0.024%
47	11.420	1380	1384	1385	rBV	1999	2094	0.25%	0.022%
48	11.596	1408	1414	1419	rBV4	6193	11935	1.43%	0.127%
49	11.855	1457	1458	1462	rVB	2106	2137	0.26%	0.023%
50	11.943	1471	1473	1477	rBV2	2694	3368	0.40%	0.036%
51	12.072	1492	1495	1497	rBV2	2118	2125	0.26%	0.023%
52	12.266	1526	1528	1532	rVV	1552	2398	0.29%	0.026%
53	12.436	1552	1557	1560	rVV2	3850	4870	0.59%	0.052%
54	12.507	1565	1569	1572	rBV3	3891	6121	0.74%	0.065%
55	12.654	1591	1594	1595	rBV3	2353	2407	0.29%	0.026%
56	12.754	1609	1611	1616	rBV3	1548	2428	0.29%	0.026%
57	12.848	1624	1627	1630	rBV	2360	3122	0.38%	0.033%
58	13.118	1671	1673	1675	rBV2	2253	2058	0.25%	0.022%
59	13.218	1688	1690	1693	rVB2	2495	2562	0.31%	0.027%
60	13.241	1693	1694	1698	rVB	2288	2131	0.26%	0.023%
61	13.277	1698	1700	1701	rBV	2696	2549	0.31%	0.027%
62	13.294	1701	1703	1706	rVB2	4361	2849	0.34%	0.030%
63	13.365	1713	1715	1717	rVB2	3062	2728	0.33%	0.029%
64	13.400	1717	1721	1723	rBV2	2704	3698	0.44%	0.039%
65	13.418	1723	1724	1728	rVB2	3583	3268	0.39%	0.035%
66	13.459	1728	1731	1733	rBV3	4140	4669	0.56%	0.050%
67	13.482	1733	1735	1737	rVB2	3265	2682	0.32%	0.029%
68	13.512	1737	1740	1741	rBV2	1752	2026	0.24%	0.022%
69	13.700	1770	1772	1775	rVB2	2587	1994	0.24%	0.021%
70	13.747	1778	1780	1782	rVV	3236	2742	0.33%	0.029%
71	13.800	1786	1789	1790	rBV	2062	1985	0.24%	0.021%
72	13.829	1793	1794	1798	rBV4	2527	2413	0.29%	0.026%
73	14.011	1823	1825	1828	rVV2	2474	2506	0.30%	0.027%
74	14.076	1830	1836	1842	rVB	372027	540164	64.94%	5.756%
75	14.299	1872	1874	1877	rBV4	4146	5550	0.67%	0.059%
76	14.375	1880	1887	1894	rVV	383233	600269	72.17%	6.397%

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77	14.428	1894	1896	1898	rVB2	3448	2820	0.34%	0.030%
78	14.493	1905	1907	1909	rVB3	2939	1922	0.23%	0.020%
79	14.522	1909	1912	1913	rBV2	3448	3734	0.45%	0.040%
80	14.599	1923	1925	1928	rVB2	5011	4506	0.54%	0.048%
81	14.628	1928	1930	1931	rBV	6287	2473	0.30%	0.026%
82	14.675	1931	1938	1946	rBV	243077	371827	44.70%	3.962%
83	14.910	1974	1978	1985	rBV2	47138	73960	8.89%	0.788%
84	15.127	2011	2015	2021	rVB4	33895	52189	6.27%	0.556%
85	15.227	2031	2032	2034	rBV2	3748	2887	0.35%	0.031%
86	15.251	2034	2036	2038	rBV2	4370	4675	0.56%	0.050%
87	15.398	2059	2061	2064	rBV3	6412	4450	0.53%	0.047%
88	15.439	2066	2068	2069	rBV2	4207	3247	0.39%	0.035%
89	15.668	2101	2107	2115	rBV	483997	719318	86.48%	7.665%
90	15.791	2123	2128	2136	rBV2	175815	263390	31.67%	2.807%
91	16.056	2169	2173	2174	rBV4	11440	13211	1.59%	0.141%
92	16.373	2223	2227	2229	rBV4	6927	9368	1.13%	0.100%
93	16.679	2276	2279	2281	rBV4	9007	10326	1.24%	0.110%
94	16.778	2295	2296	2297	rBV	5367	2363	0.28%	0.025%
95	17.084	2344	2348	2350	rBV4	7092	10997	1.32%	0.117%
96	17.425	2399	2406	2412	rBV	291167	469254	56.42%	5.000%
97	17.525	2417	2423	2428	rVB	520909	798399	95.99%	8.508%
98	19.804	2806	2811	2818	rBV	592301	831784	100.00%	8.864%
99	21.684	3126	3131	3139	rVB2	258771	440983	53.02%	4.699%
100	24.687	3634	3642	3650	rVB2	290894	792667	95.30%	8.447%

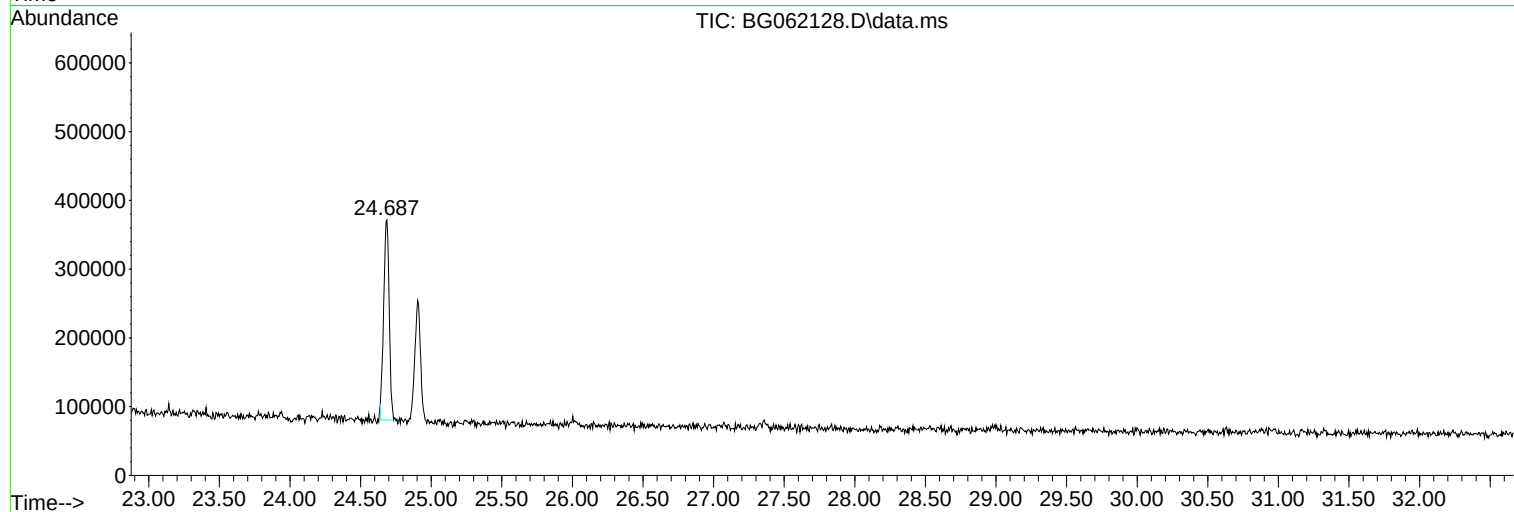
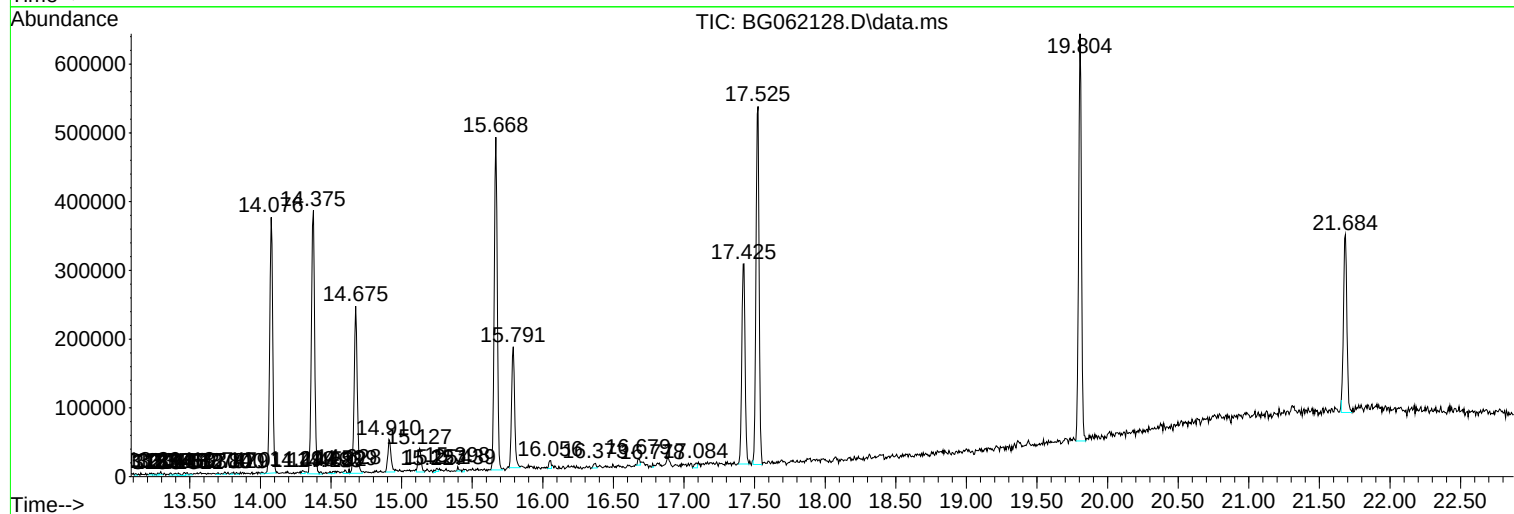
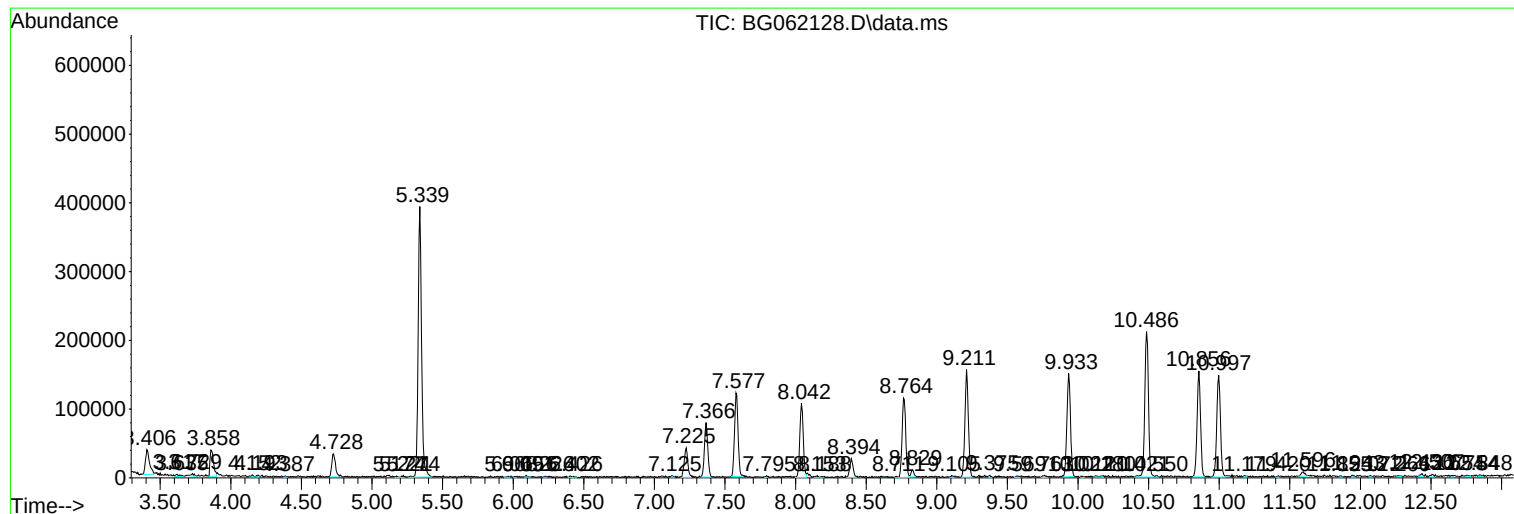
Sum of corrected areas: 9384291

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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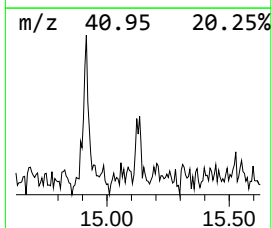
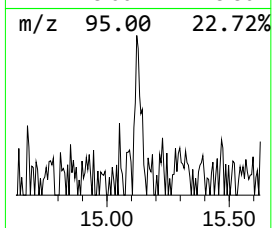
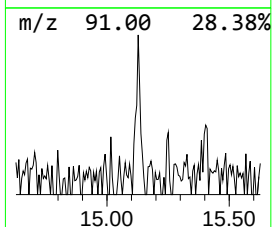
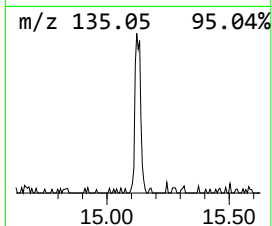
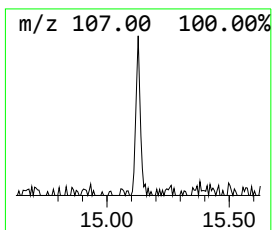
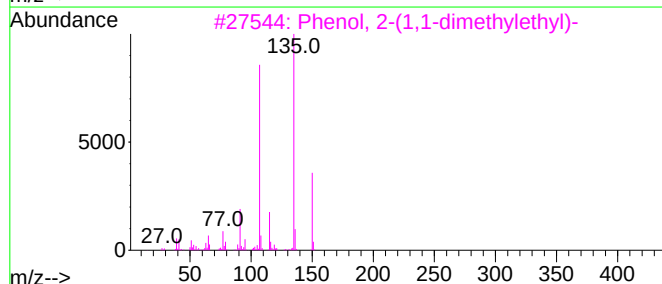
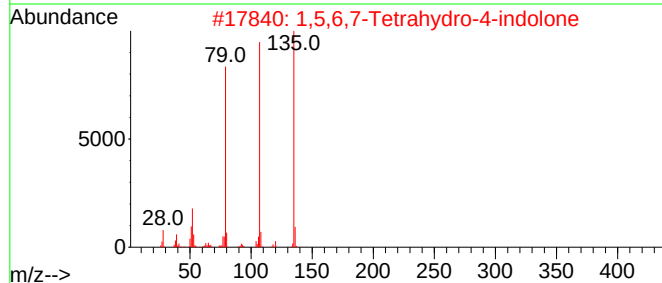
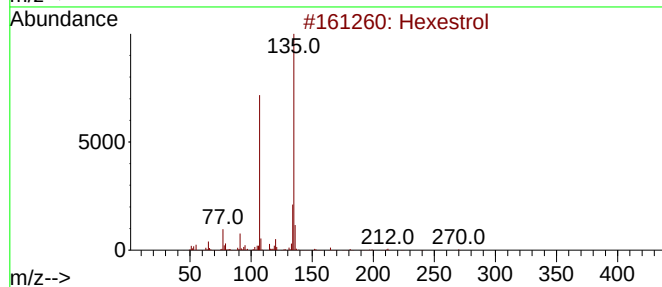
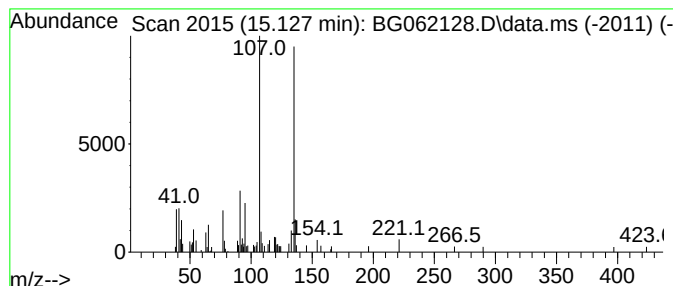
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexestrol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.127	2.81 ng/ul	52189	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexestrol	270	C18H22O2	000084-16-2	72
2			1,5,6,7-Tetrahydro-4-indolone	135	C8H9NO	013754-86-4	64
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	59
4			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	59
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	53



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexestrol	15.127	2.8	ng/ul	52189	3	14.675	371827	20.0