

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
 Data File : BG062764.D
 Acq On : 12 Sep 2024 15:46
 Operator : JU/RC
 Sample : P3922-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AS9

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.361	43	46	52	rVB3	10180	16907	0.81%	0.108%
2	3.772	112	116	127	rVB	24762	45366	2.16%	0.290%
3	4.266	196	200	201	rBV3	2334	2364	0.11%	0.015%
4	4.777	285	287	290	rVB2	2432	2444	0.12%	0.016%
5	4.812	290	293	295	rBV3	2068	2459	0.12%	0.016%
6	5.018	323	328	330	rBV3	2464	2799	0.13%	0.018%
7	5.423	395	397	401	rVB3	1895	2549	0.12%	0.016%
8	7.069	671	677	683	rBV	54493	93846	4.47%	0.600%
9	7.233	699	705	711	rBV	114574	186166	8.87%	1.190%
10	7.433	730	739	747	rBV	139948	236619	11.27%	1.512%
11	7.492	747	749	756	rVB4	2820	4157	0.20%	0.027%
12	7.903	813	819	827	rVV	138438	226135	10.77%	1.445%
13	8.602	932	938	947	rBV	162462	274140	13.06%	1.752%
14	9.054	1008	1015	1022	rBV	157746	271691	12.94%	1.736%
15	9.777	1131	1138	1145	rBV	124586	220050	10.48%	1.406%
16	10.318	1222	1230	1240	rBV	207271	369814	17.61%	2.364%
17	10.694	1287	1294	1303	rBV	204101	358312	17.07%	2.290%
18	10.823	1307	1316	1327	rBV	150937	272416	12.97%	1.741%
19	11.428	1415	1419	1429	rBV3	18587	35290	1.68%	0.226%
20	12.274	1559	1563	1570	rBV4	3330	7113	0.34%	0.045%
21	12.515	1600	1604	1609	rBV3	1915	3190	0.15%	0.020%
22	13.138	1705	1710	1714	rBV2	1808	2895	0.14%	0.019%
23	13.937	1839	1846	1854	rBV	457091	654695	31.18%	4.184%
24	14.178	1883	1887	1888	rBV2	4971	5916	0.28%	0.038%
25	14.225	1888	1895	1904	rVB	502982	779069	37.11%	4.979%
26	14.530	1940	1947	1954	rBV	397748	603503	28.74%	3.857%
27	14.660	1964	1969	1973	rVB3	3411	4449	0.21%	0.028%
28	14.730	1975	1981	1993	rVV4	104146	224312	10.68%	1.434%
29	14.953	2016	2019	2023	rVB2	2118	2626	0.13%	0.017%
30	15.265	2067	2072	2078	rBV2	23938	34847	1.66%	0.223%
31	15.329	2078	2083	2089	rVB3	6938	10463	0.50%	0.067%
32	15.388	2089	2093	2095	rBV2	1783	2445	0.12%	0.016%
33	15.523	2109	2116	2126	rVB	764898	1111092	52.92%	7.101%
34	15.635	2130	2135	2148	rBV	216459	338857	16.14%	2.166%
35	15.764	2154	2157	2160	rVB4	2534	3257	0.16%	0.021%
36	16.070	2205	2209	2214	rBV3	4874	8160	0.39%	0.052%

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37	16.205	2229	2232	2235	rBV2	2030	2774	0.13%	0.018%
38	16.240	2237	2238	2242	rVV4	2956	3710	0.18%	0.024%
39	16.422	2264	2269	2273	rVB3	1802	3013	0.14%	0.019%
40	17.039	2371	2374	2376	rBV	2975	2954	0.14%	0.019%

41	17.198	2396	2401	2405	rBV3	5666	7080	0.34%	0.045%
42	17.274	2408	2414	2422	rVV	599011	858508	40.89%	5.487%
43	17.374	2424	2431	2443	rVB	1023290	1530289	72.89%	9.780%
44	17.556	2460	2462	2468	rVB2	3395	3949	0.19%	0.025%
45	17.662	2474	2480	2481	rBV3	2045	3496	0.17%	0.022%

46	17.774	2495	2499	2501	rBV3	2321	2926	0.14%	0.019%
47	17.950	2525	2529	2535	rVB2	13156	17437	0.83%	0.111%
48	18.167	2560	2566	2575	rBV4	30803	51488	2.45%	0.329%
49	18.244	2575	2579	2581	rVB2	4343	5124	0.24%	0.033%
50	18.467	2615	2617	2620	rVB4	2842	3079	0.15%	0.020%

51	18.508	2620	2624	2626	rBV3	1844	2121	0.10%	0.014%
52	18.596	2636	2639	2642	rVB4	3044	3092	0.15%	0.020%
53	19.119	2720	2728	2732	rVV4	31978	42846	2.04%	0.274%
54	19.231	2740	2747	2754	rBV4	14187	26133	1.24%	0.167%
55	19.301	2754	2759	2764	rBV	15055	24051	1.15%	0.154%

56	19.360	2767	2769	2772	rVB4	2190	2542	0.12%	0.016%
57	19.389	2772	2774	2776	rBV2	3013	2521	0.12%	0.016%
58	19.448	2780	2784	2786	rBV4	4611	5221	0.25%	0.033%
59	19.577	2804	2806	2807	rBV2	3430	3255	0.16%	0.021%
60	19.666	2814	2821	2828	rBV	1430484	1985735	94.58%	12.691%

61	19.854	2852	2853	2856	rBV2	3553	3063	0.15%	0.020%
62	19.983	2872	2875	2877	rBV3	1909	2516	0.12%	0.016%
63	20.171	2905	2907	2910	rVB4	3338	3325	0.16%	0.021%
64	20.564	2972	2974	2976	rBV2	3068	2745	0.13%	0.018%
65	20.635	2984	2986	2990	rVB5	4857	4567	0.22%	0.029%

66	20.911	3031	3033	3034	rBV2	3693	2500	0.12%	0.016%
67	21.099	3063	3065	3066	rVB2	3659	2298	0.11%	0.015%
68	21.187	3075	3080	3086	rBV4	68981	115771	5.51%	0.740%
69	21.522	3130	3137	3144	rBV	687542	1090606	51.94%	6.970%
70	21.716	3168	3170	3175	rVB5	7442	9185	0.44%	0.059%

71	22.650	3326	3329	3333	rVB6	8809	12659	0.60%	0.081%
72	22.932	3372	3377	3380	rBV6	13297	28067	1.34%	0.179%
73	23.655	3498	3500	3502	rBV3	5260	4664	0.22%	0.030%
74	23.720	3507	3511	3518	rVB7	14425	27249	1.30%	0.174%
75	24.060	3567	3569	3573	rBV5	4294	3479	0.17%	0.022%

76	24.372	3611	3622	3635	rBV	803906	2099560	100.00%	13.419%
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77	24.583	3647	3658	3672	rVB	428502	1185966	56.49%	7.580%
78	25.664	3838	3842	3843	rBV4	9382	8688	0.41%	0.056%
79	26.698	4016	4018	4019	rBV2	4281	2918	0.14%	0.019%
80	28.003	4238	4240	4244	rBV5	5212	5469	0.26%	0.035%
81	29.483	4490	4492	4494	rBV3	4167	2776	0.13%	0.018%
82	30.688	4695	4697	4698	rBV	4466	3176	0.15%	0.020%
83	31.205	4783	4785	4788	rVB4	4359	3278	0.16%	0.021%
84	32.239	4959	4961	4962	rBV2	3990	2793	0.13%	0.018%
85	32.439	4993	4995	5000	rBV6	4325	5497	0.26%	0.035%

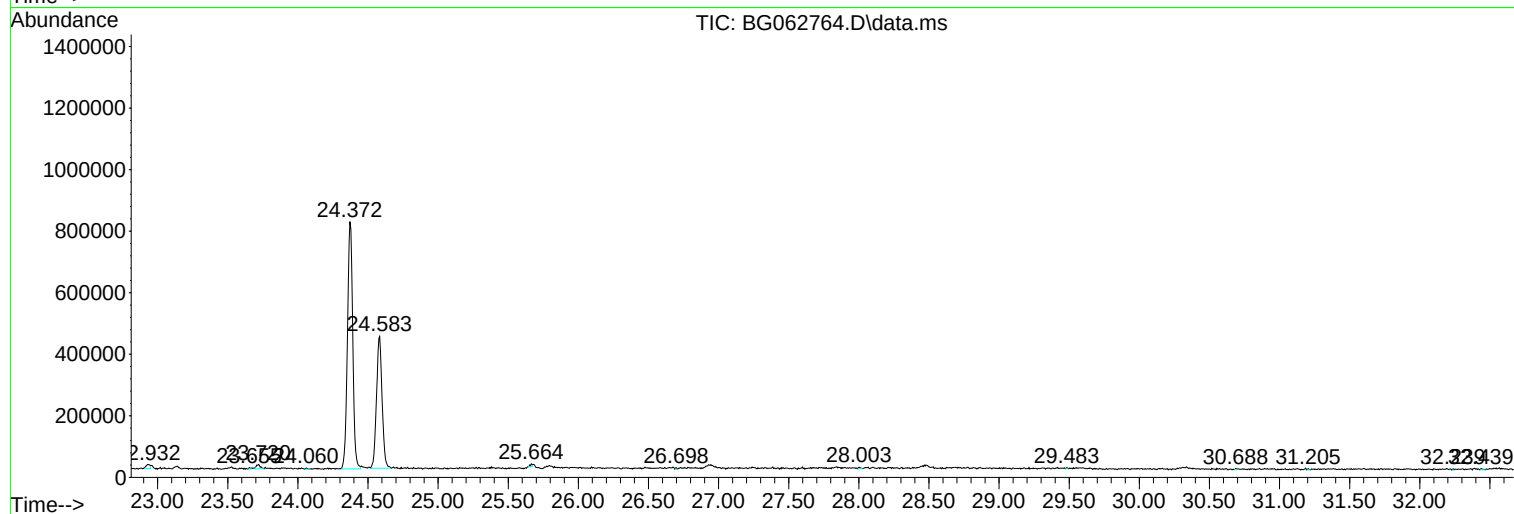
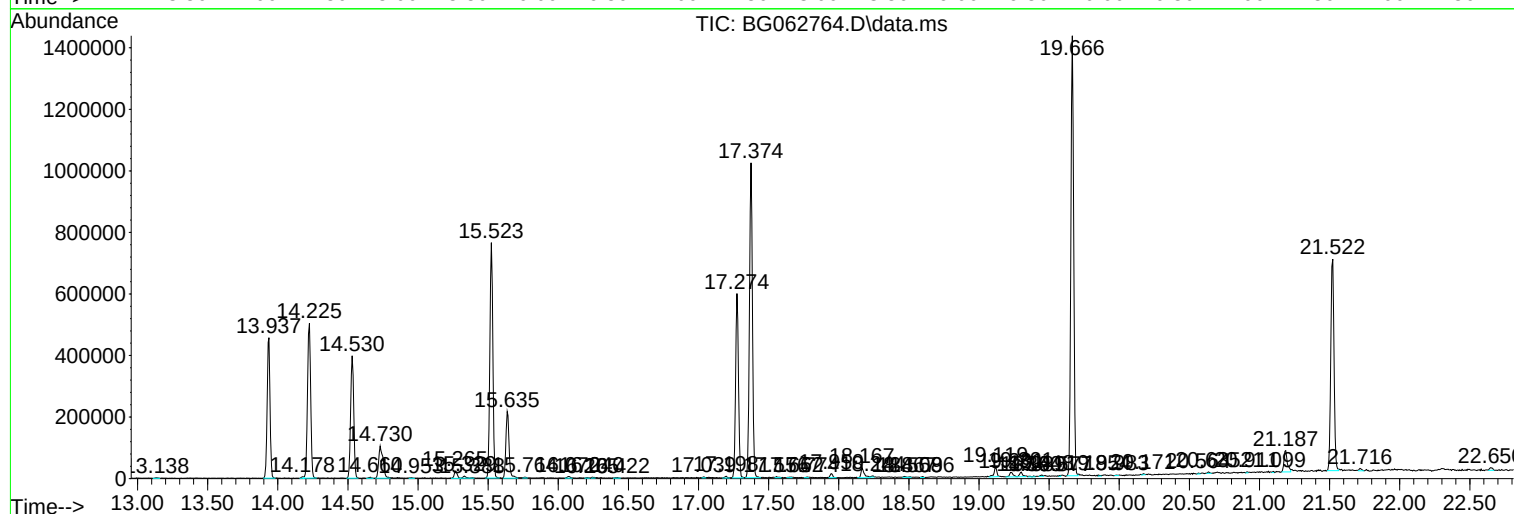
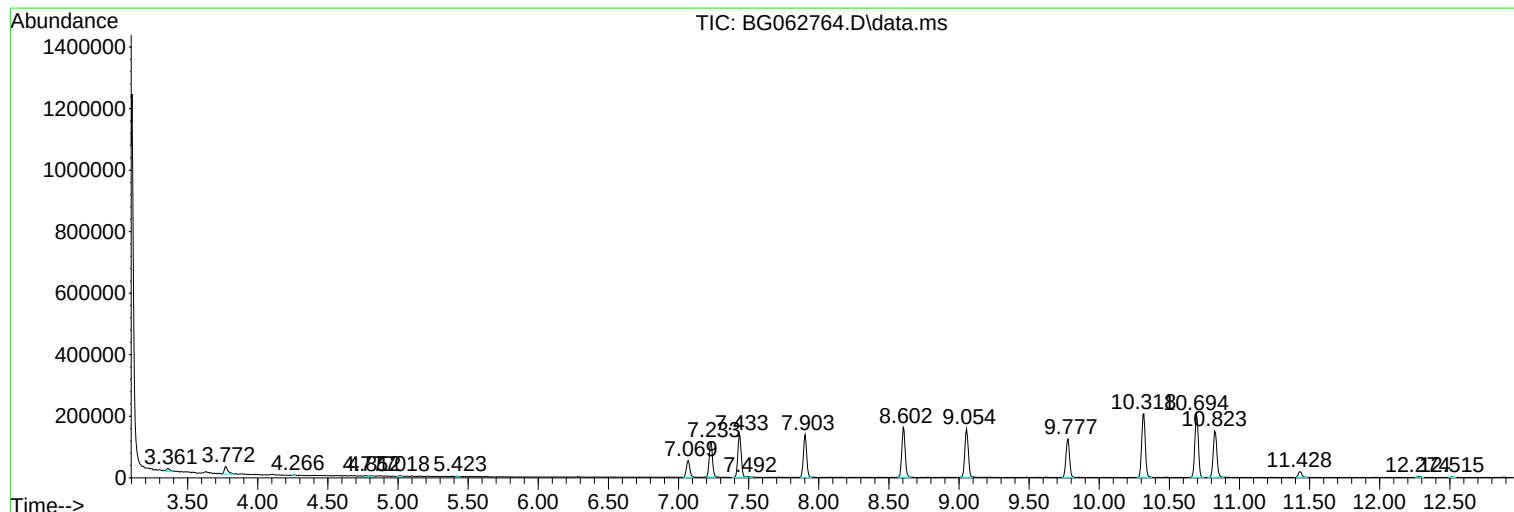
Sum of corrected areas: 15646572

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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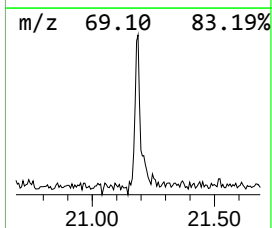
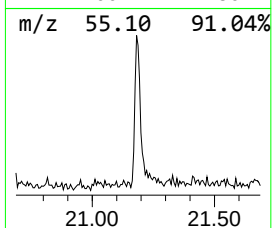
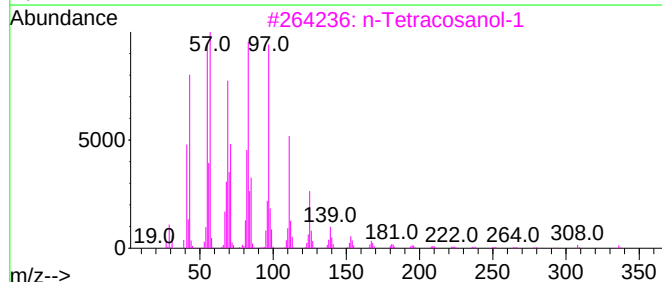
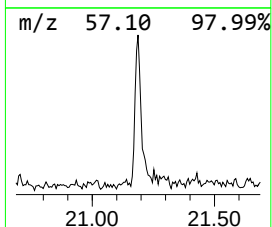
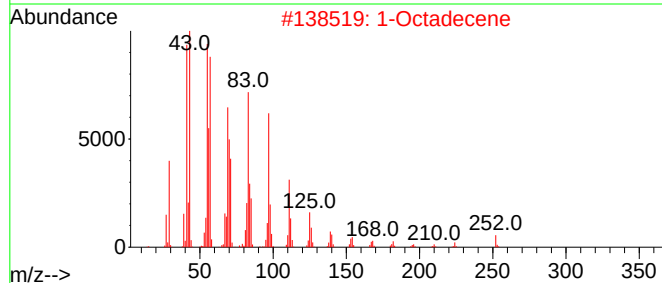
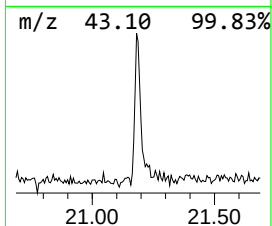
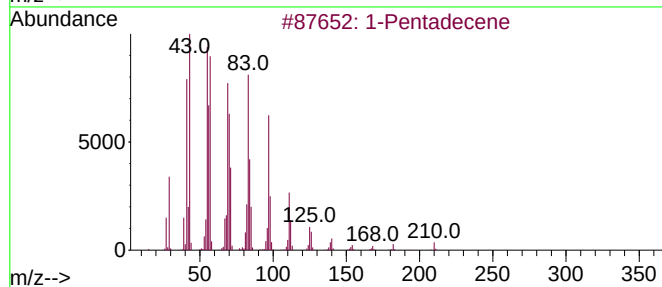
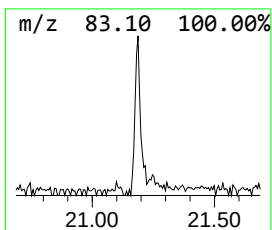
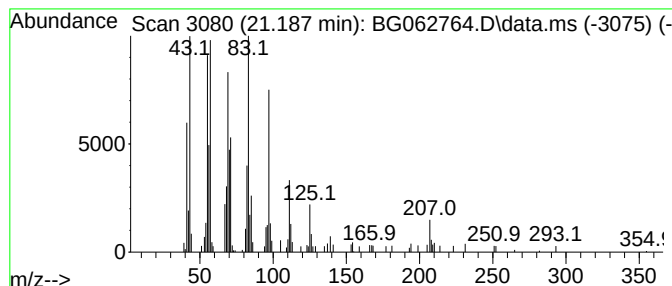
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.	
21.187	2.12 ng/ul	115771	Chrysene-d12		21.522	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Pentadecene		210	C15H30	013360-61-7	89
2	1-Octadecene		252	C18H36	000112-88-9	89
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	87
4	1-Octadecanol		270	C18H38O	000112-92-5	87
5	Pentafluoropropionic acid, dodec...		332	C15H25F5O2	006222-04-4	83



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.187	2.1	ng/u1	115771	5	21.522	1090610	20.0