

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112024\
 Data File : BG063487.D
 Acq On : 20 Nov 2024 16:34
 Operator : RC/JU
 Sample : P4875-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2A24

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-BG112024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.705	101	105	114	rBV2	44706	79387	1.88%	0.248%
2	4.034	158	161	166	rVB3	22093	35424	0.84%	0.111%
3	4.398	220	223	226	rVB5	8545	9909	0.23%	0.031%
4	4.475	234	236	240	rVB5	9355	14616	0.35%	0.046%
5	4.939	312	315	316	rBV3	6264	5868	0.14%	0.018%
6	5.292	373	375	379	rBV3	5006	8242	0.20%	0.026%
7	5.762	452	455	458	rBV4	3549	5764	0.14%	0.018%
8	6.155	518	522	524	rVB2	3852	6226	0.15%	0.019%
9	6.690	609	613	615	rBV4	4372	7272	0.17%	0.023%
10	6.843	636	639	642	rVB3	5478	7086	0.17%	0.022%
11	7.007	658	667	676	rBV2	90790	172303	4.08%	0.538%
12	7.160	686	693	702	rBV	320249	524264	12.41%	1.637%
13	7.366	721	728	737	rVB	354627	593073	14.04%	1.852%
14	7.524	751	755	758	rBV3	4724	7149	0.17%	0.022%
15	7.706	783	786	788	rBV	5241	6340	0.15%	0.020%
16	7.830	798	807	813	rBV2	324005	550673	13.04%	1.719%
17	7.894	813	818	825	rVB3	24525	48322	1.14%	0.151%
18	8.541	922	928	936	rBV	299889	504605	11.94%	1.576%
19	8.617	940	941	945	rVB3	5008	6026	0.14%	0.019%
20	8.658	945	948	949	rBV2	7542	5525	0.13%	0.017%
21	8.928	986	994	996	rBV3	10404	17555	0.42%	0.055%
22	8.981	997	1003	1016	rVB	389427	703978	16.66%	2.198%
23	9.134	1023	1029	1030	rBV2	5035	8134	0.19%	0.025%
24	9.404	1073	1075	1081	rBV4	6669	9949	0.24%	0.031%
25	9.704	1116	1126	1140	rBV2	367411	680554	16.11%	2.125%
26	10.250	1212	1219	1233	rVV	498238	909484	21.53%	2.840%
27	10.374	1237	1240	1244	rVB4	6972	6838	0.16%	0.021%
28	10.621	1272	1282	1289	rBV	448305	775712	18.36%	2.422%
29	10.756	1298	1305	1315	rBV	324146	624921	14.79%	1.951%
30	12.225	1550	1555	1556	rBV3	6276	9664	0.23%	0.030%
31	12.618	1618	1622	1626	rBV2	2961	5802	0.14%	0.018%
32	13.071	1695	1699	1704	rBV6	5976	11166	0.26%	0.035%
33	13.876	1830	1836	1843	rBV	1110480	1620433	38.36%	5.060%
34	14.163	1878	1885	1892	rBV	1123435	1756506	41.58%	5.485%
35	14.469	1926	1937	1946	rBV	786977	1193970	28.26%	3.728%
36	14.557	1948	1952	1956	rVB6	11731	19271	0.46%	0.060%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Title : SVOA CALIBRATION

37	14.698	1967	1976	1985	rBV4	57114	137516	3.26%	0.429%
38	14.769	1985	1988	1991	rVB3	4979	7479	0.18%	0.023%
39	15.292	2070	2077	2080	rBV5	7806	16890	0.40%	0.053%
40	15.468	2100	2107	2114	rBV	1640705	2436987	57.69%	7.609%
41	15.597	2121	2129	2139	rBV	448859	745819	17.65%	2.329%
42	15.838	2167	2170	2174	rVB4	7226	11197	0.27%	0.035%
43	16.020	2199	2201	2203	rBV3	4659	5781	0.14%	0.018%
44	16.473	2276	2278	2282	rBV4	5262	8519	0.20%	0.027%
45	16.819	2332	2337	2341	rVB4	6013	11053	0.26%	0.035%
46	17.101	2383	2385	2386	rBV2	6163	5515	0.13%	0.017%
47	17.142	2390	2392	2395	rVV4	6303	7377	0.17%	0.023%
48	17.225	2400	2406	2416	rVB	1074451	1571042	37.19%	4.905%
49	17.324	2416	2423	2431	rBV	2099120	3139450	74.32%	9.803%
50	17.777	2498	2500	2504	rBV5	5984	7388	0.17%	0.023%
51	17.894	2514	2520	2528	rBV2	192039	268871	6.36%	0.840%
52	17.988	2533	2536	2538	rBV3	5017	6733	0.16%	0.021%
53	18.018	2538	2541	2545	rVV4	7464	9330	0.22%	0.029%
54	18.200	2569	2572	2577	rVB3	14007	18159	0.43%	0.057%
55	18.576	2632	2636	2639	rVB4	6504	9648	0.23%	0.030%
56	18.629	2639	2645	2648	rBV4	8628	17327	0.41%	0.054%
57	18.917	2690	2694	2695	rBV4	6358	5913	0.14%	0.018%
58	19.187	2735	2740	2745	rVB3	34320	57838	1.37%	0.181%
59	19.263	2748	2753	2760	rBV2	30808	60730	1.44%	0.190%
60	19.622	2808	2814	2822	rBV	2868733	4137553	97.94%	12.919%
61	20.315	2930	2932	2933	rBV2	10192	6845	0.16%	0.021%
62	20.626	2984	2985	2989	rBV4	9568	10239	0.24%	0.032%
63	21.484	3124	3131	3139	rBV	1318992	2031032	48.08%	6.342%
64	24.316	3603	3613	3625	rBV	1612915	4224482	100.00%	13.191%
65	24.522	3639	3648	3660	rVB	794188	2097691	49.66%	6.550%

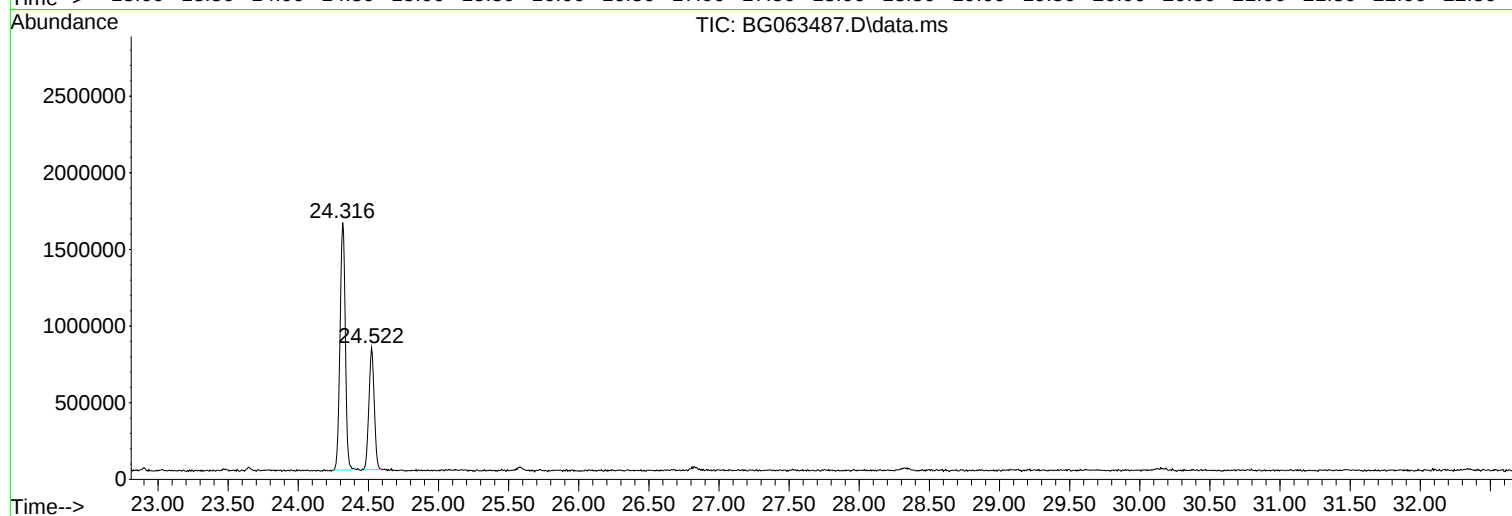
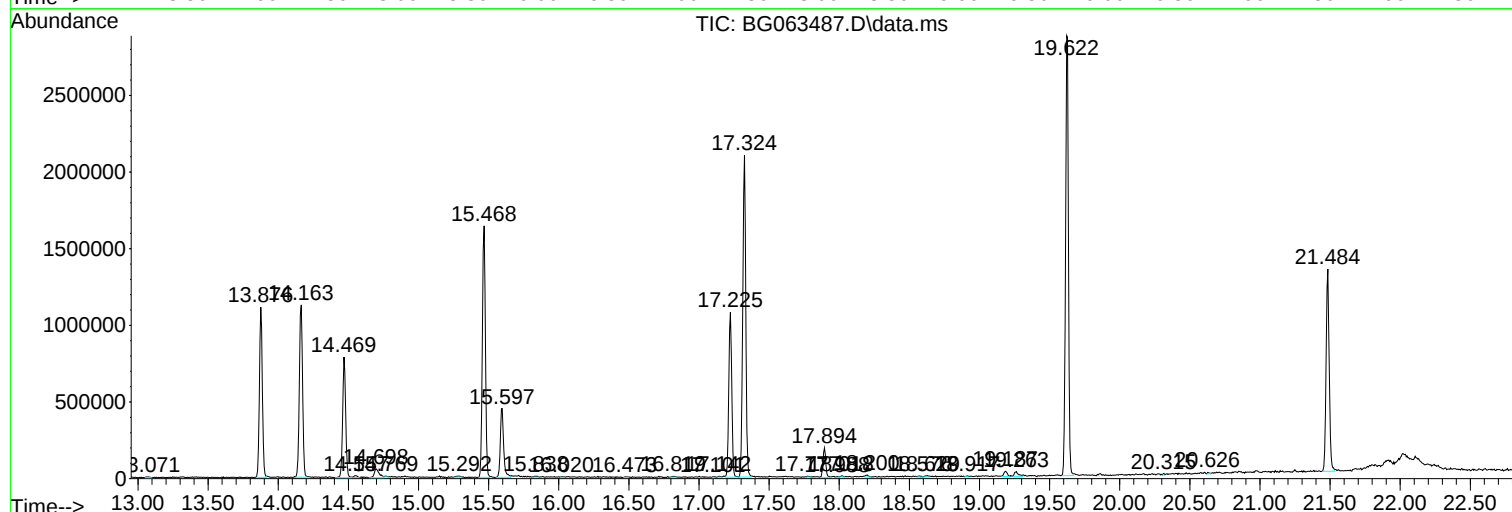
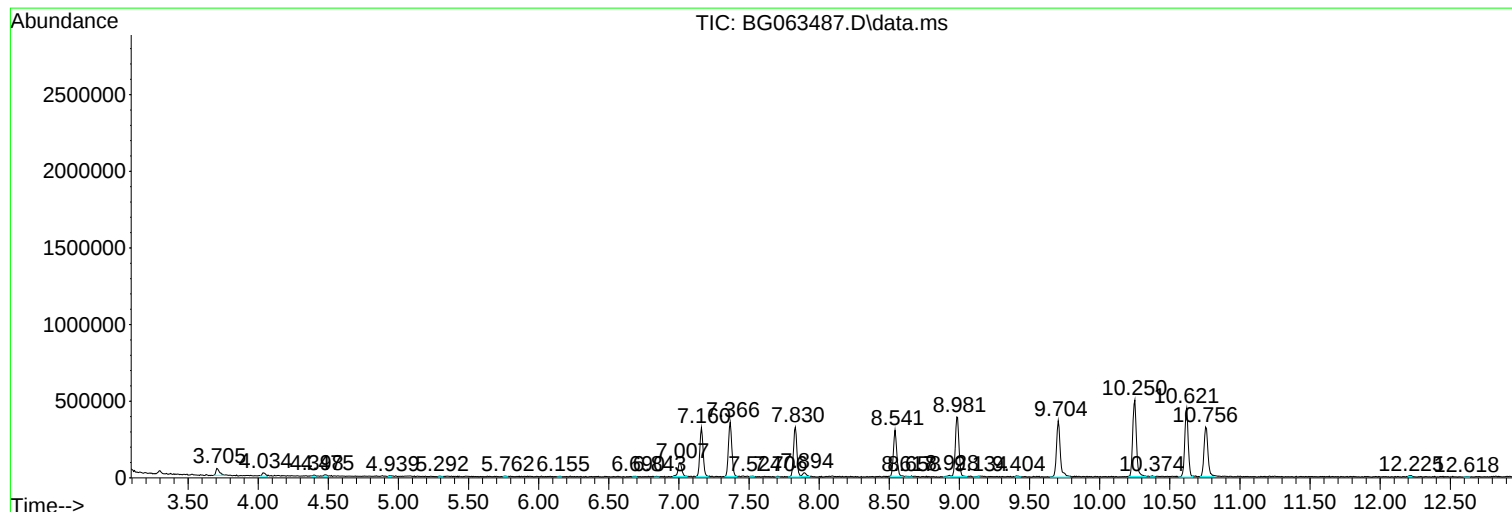
Sum of corrected areas: 32026415

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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



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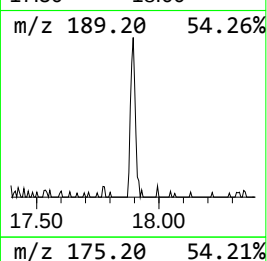
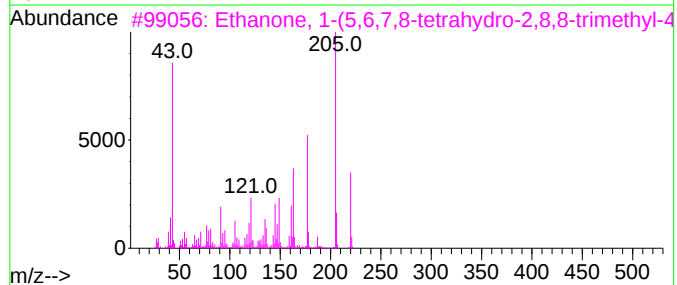
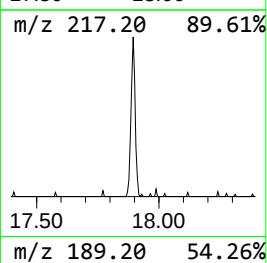
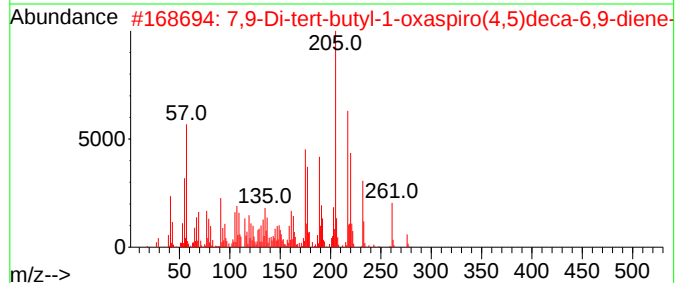
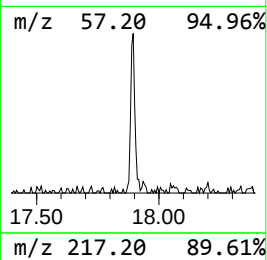
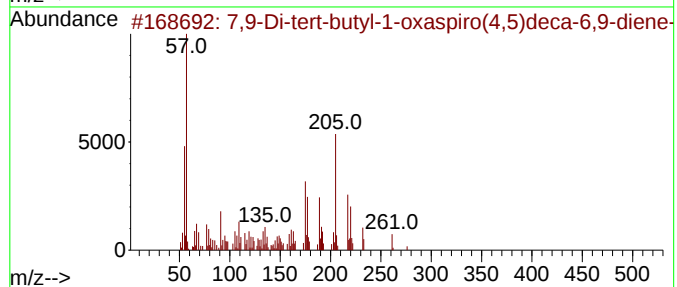
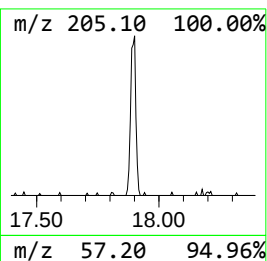
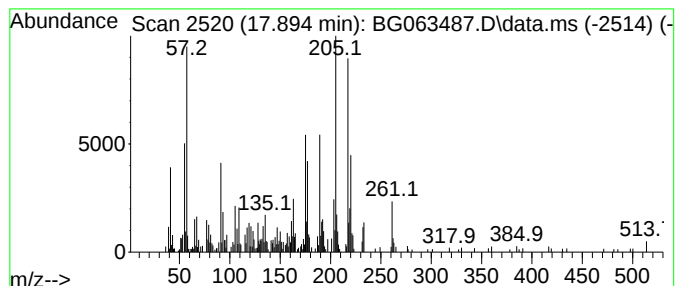
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro(4,5)... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.894	3.42 ng/ul	268871	Phenanthrene-d10	17.225	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	64
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	58
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	43
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	41



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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
7,9-Di-tert-but...	17.894	3.4	ng/ul	268871	4	17.225	1571040	20.0