

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031289.D
Acq On : 28 Apr 2024 03:18
Operator : MA/JU
Sample : P2203-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CZ1

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_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN031289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	32	rVB	23320	33213	0.44%	0.050%
2	3.552	94	96	115	rBV	104711	199563	2.64%	0.301%
3	3.858	144	148	153	rVB	11533	17326	0.23%	0.026%
4	4.781	301	305	310	rVB6	5028	10646	0.14%	0.016%
5	6.799	642	648	659	rBV	178118	288594	3.82%	0.436%
6	6.963	670	676	688	rBV	794232	1217252	16.12%	1.838%
7	7.152	701	708	718	rBV	726325	1130090	14.97%	1.706%
8	7.616	779	787	795	rBV	678178	1096532	14.52%	1.656%
9	7.681	795	798	803	rVB	10947	16273	0.22%	0.025%
10	8.328	901	908	917	rBV	586559	947884	12.55%	1.431%
11	8.446	922	928	936	rVB	14201	25418	0.34%	0.038%
12	8.716	967	974	977	rBV4	7276	13815	0.18%	0.021%
13	8.775	977	984	994	rVV	984589	1574076	20.85%	2.377%
14	8.887	999	1003	1008	rVB7	5498	10565	0.14%	0.016%
15	9.493	1098	1106	1124	rBV	717887	1221218	16.17%	1.844%
16	10.022	1185	1196	1212	rBV	1152361	1885071	24.97%	2.846%
17	10.187	1218	1224	1231	rVB8	6151	11749	0.16%	0.018%
18	10.263	1231	1237	1241	rBV6	9393	14920	0.20%	0.023%
19	10.398	1252	1260	1266	rBV	1150040	1864639	24.70%	2.816%
20	10.457	1266	1270	1277	rVB6	18925	36816	0.49%	0.056%
21	10.546	1277	1285	1303	rBV	1091223	1849896	24.50%	2.793%
22	11.992	1527	1531	1538	rVB2	24268	35665	0.47%	0.054%
23	12.069	1538	1544	1553	rVB	12992	24503	0.32%	0.037%
24	12.287	1577	1581	1586	rBV3	5197	8062	0.11%	0.012%
25	12.869	1675	1680	1682	rBV4	5527	8538	0.11%	0.013%
26	13.110	1714	1721	1724	rBV3	7161	12919	0.17%	0.020%
27	13.163	1724	1730	1736	rVB	24805	41271	0.55%	0.062%
28	13.687	1812	1819	1831	rBV	2656630	3667901	48.58%	5.539%
29	13.957	1857	1865	1882	rBV	2945044	4351766	57.64%	6.571%
30	14.269	1910	1918	1927	rBV	2040846	2998080	39.71%	4.527%
31	14.357	1928	1933	1940	rVB7	9417	18087	0.24%	0.027%
32	14.486	1947	1955	1969	rBV	179666	343776	4.55%	0.519%
33	14.686	1985	1989	1995	rVB7	4969	11533	0.15%	0.017%
34	14.951	2028	2034	2040	rVB2	12945	22569	0.30%	0.034%
35	15.075	2051	2055	2064	rVB4	11330	22035	0.29%	0.033%
36	15.263	2080	2087	2095	rBV	3740982	5479986	72.58%	8.275%

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 Title : SVOA CALIBRATION

37	15.392	2101	2109	2123	rBV	1174206	1593879	21.11%	2.407%
38	15.504	2124	2128	2133	rVV2	21608	33127	0.44%	0.050%
39	15.639	2148	2151	2156	rVB5	5617	8292	0.11%	0.013%
40	15.881	2188	2192	2200	rVB7	6903	12111	0.16%	0.018%
41	16.051	2217	2221	2227	rVB6	10619	15925	0.21%	0.024%
42	16.616	2314	2317	2322	rVB3	9268	10031	0.13%	0.015%
43	16.798	2345	2348	2352	rBV3	5072	8101	0.11%	0.012%
44	16.975	2373	2378	2379	rBV4	7636	9452	0.13%	0.014%
45	17.016	2379	2385	2396	rVV	2612475	3666687	48.56%	5.537%
46	17.116	2396	2402	2417	rVB2	4410807	6342332	84.00%	9.577%
47	17.310	2431	2435	2440	rVB	14062	15878	0.21%	0.024%
48	17.692	2494	2500	2505	rBV	612675	748704	9.92%	1.131%
49	17.916	2534	2538	2545	rBV2	38197	52060	0.69%	0.079%
50	17.992	2547	2551	2559	rVB	16114	25814	0.34%	0.039%
51	18.169	2578	2581	2586	rVB7	8424	9750	0.13%	0.015%
52	18.780	2683	2685	2689	rVB5	6987	7680	0.10%	0.012%
53	18.980	2714	2719	2723	rBV2	62794	88132	1.17%	0.133%
54	19.051	2727	2731	2736	rBV	54035	86070	1.14%	0.130%
55	19.204	2754	2757	2763	rBV4	38082	53785	0.71%	0.081%
56	19.357	2780	2783	2787	rVB3	26424	32570	0.43%	0.049%
57	19.422	2787	2794	2803	rBV	5546683	7550187	100.00%	11.401%
58	19.657	2831	2834	2838	rBV	25902	31463	0.42%	0.048%
59	21.251	3099	3105	3116	rBV2	2786866	3959161	52.44%	5.978%
60	23.951	3554	3564	3578	rVB2	3065615	7404190	98.07%	11.180%
61	24.145	3589	3597	3610	rVB2	1620132	3947799	52.29%	5.961%

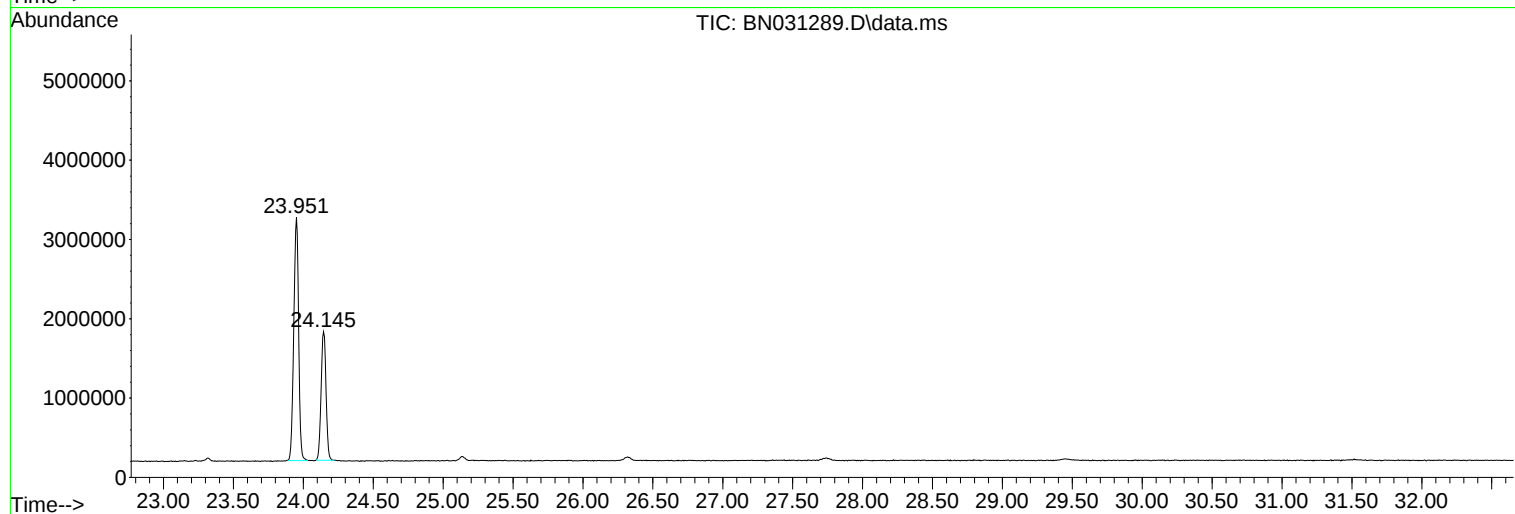
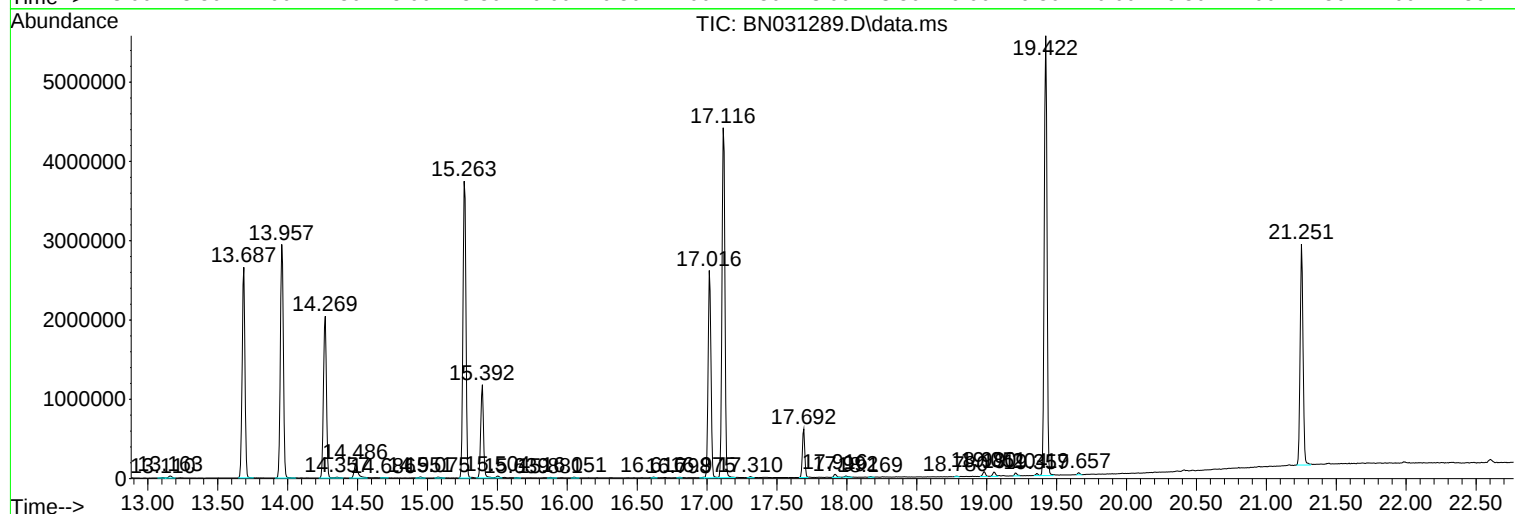
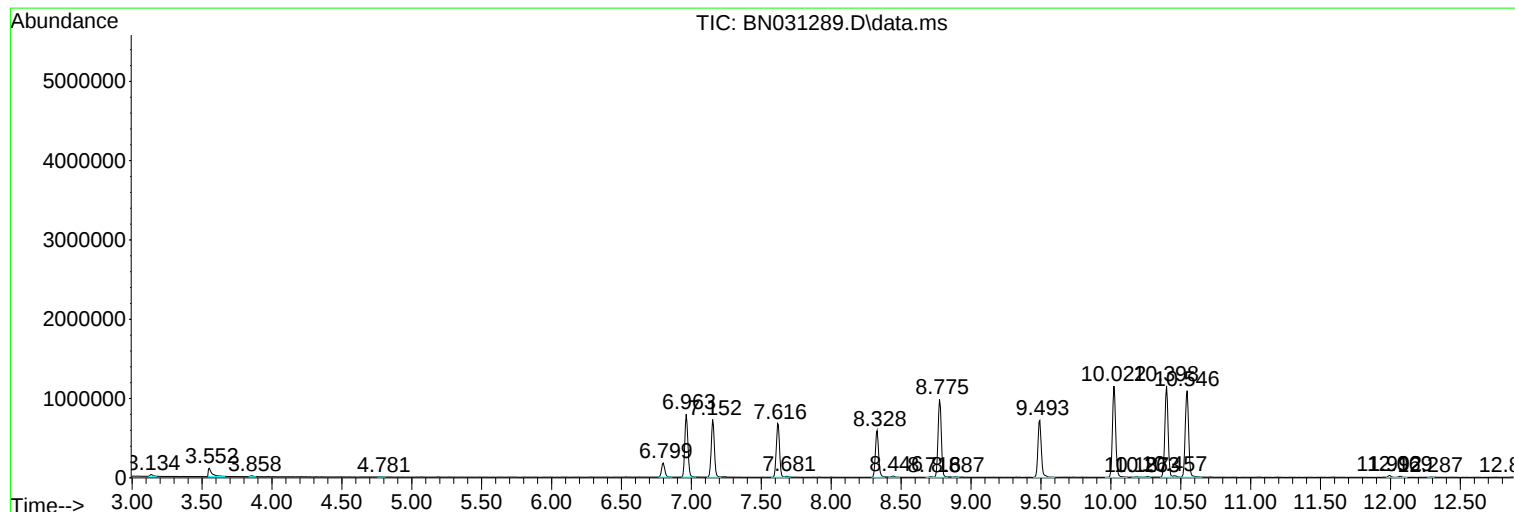
Sum of corrected areas: 66225427

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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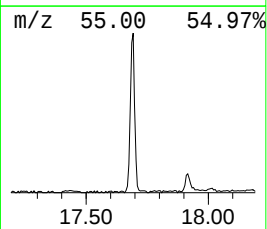
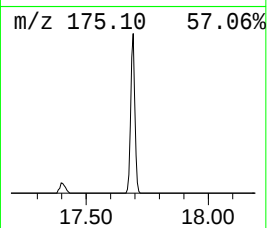
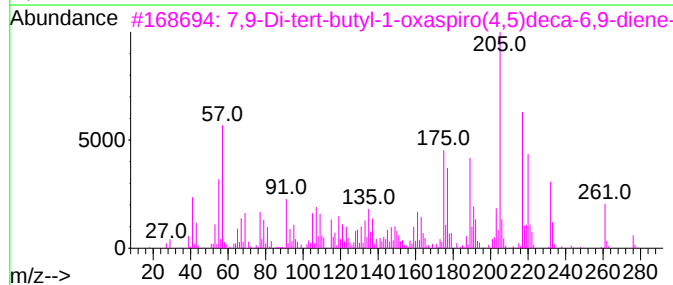
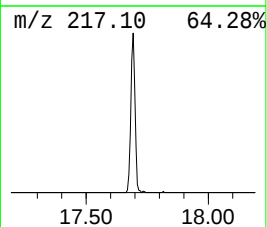
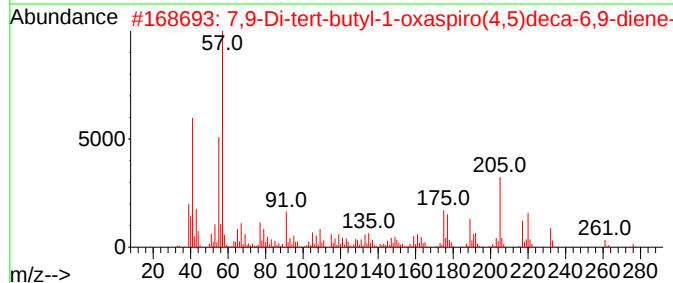
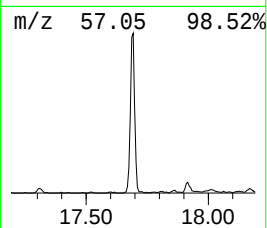
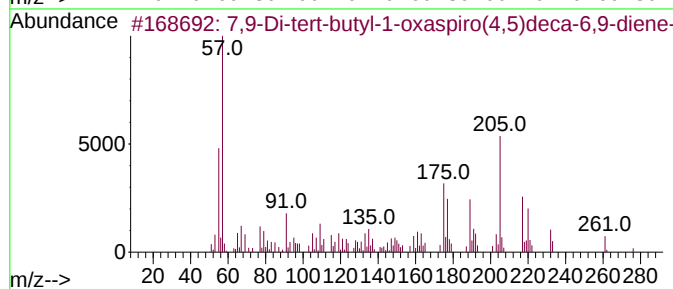
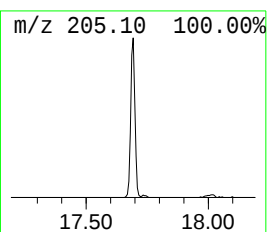
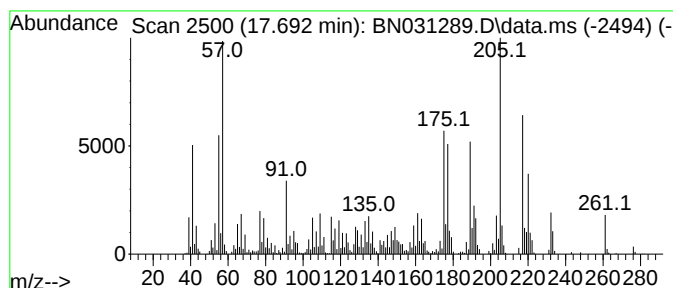
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.692	4.08 ng/ul	748704	Phenanthrene-d10	17.016	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	86
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	66



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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
7,9-Di-tert-but...	17.692	4.1	ng/ul	748704	4	17.016	3666690	20.0