

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082223\
 Data File : BP016708.D
 Acq On : 22 Aug 2023 17:43
 Operator : MA/JU
 Sample : 04034-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYN6

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_P\Methods\SFAM-EPA-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016708.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	13	17	24	rVB	58045	73687	0.76%	0.086%
2	3.828	88	92	104	rBV	269464	448539	4.63%	0.524%
3	4.028	121	126	132	rVB2	33849	57935	0.60%	0.068%
4	4.140	142	145	151	rBV2	13997	20980	0.22%	0.025%
5	4.528	208	211	218	rVB3	32809	46204	0.48%	0.054%
6	5.081	302	305	310	rVB2	11705	14704	0.15%	0.017%
7	5.405	356	360	367	rVB4	9234	16962	0.18%	0.020%
8	5.546	380	384	389	rVB5	7939	12602	0.13%	0.015%
9	5.658	400	403	412	rVB7	6030	12704	0.13%	0.015%
10	5.846	430	435	439	rBV4	6780	10500	0.11%	0.012%
11	6.081	468	475	481	rBV3	33120	60898	0.63%	0.071%
12	6.981	624	628	633	rVB6	9525	15157	0.16%	0.018%
13	7.181	655	662	673	rBV	315410	543957	5.62%	0.636%
14	7.381	688	696	705	rVB	1156709	1832819	18.93%	2.143%
15	7.558	719	726	736	rBV	1045882	1679329	17.34%	1.963%
16	7.716	750	753	760	rVB8	9497	17642	0.18%	0.021%
17	8.040	801	808	819	rBV	915346	1574317	16.26%	1.841%
18	8.640	907	910	919	rBV	6924	16297	0.17%	0.019%
19	8.746	921	928	937	rBV	874847	1404388	14.50%	1.642%
20	8.887	948	952	960	rVB	26384	46922	0.48%	0.055%
21	9.152	987	997	1002	rBV3	23367	40739	0.42%	0.048%
22	9.240	1002	1012	1024	rVV	1422658	2318059	23.94%	2.710%
23	9.357	1027	1032	1038	rVB2	30670	50501	0.52%	0.059%
24	9.957	1125	1134	1145	rBV	1035981	1755898	18.13%	2.053%
25	10.128	1158	1163	1172	rBV10	9646	23092	0.24%	0.027%
26	10.481	1215	1223	1232	rBV	1484848	2471022	25.52%	2.889%
27	10.634	1244	1249	1253	rBV8	13276	20537	0.21%	0.024%
28	10.763	1266	1271	1279	rVV5	21771	37591	0.39%	0.044%
29	10.875	1282	1290	1304	rBV	1355649	2322430	23.98%	2.715%
30	11.028	1309	1316	1332	rBV	1376452	2341138	24.18%	2.737%
31	11.551	1400	1405	1410	rBV3	15713	28888	0.30%	0.034%
32	11.616	1412	1416	1421	rVV6	14565	24302	0.25%	0.028%
33	12.275	1524	1528	1534	rVB9	4853	9946	0.10%	0.012%
34	12.451	1552	1558	1564	rBV	30685	52124	0.54%	0.061%
35	12.681	1589	1597	1600	rBV4	10418	19186	0.20%	0.022%
36	13.022	1647	1655	1659	rBV3	17522	29993	0.31%	0.035%

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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_P\Methods\SFAM-EPA-BP081423.MA.M
 Title : SVOA CALIBRATION

37	13.275	1688	1698	1705	rBV	55302	83930	0.87%	0.098%
38	13.522	1735	1740	1747	rVB	30857	48281	0.50%	0.056%
39	13.634	1751	1759	1769	rBV4	31595	67371	0.70%	0.079%
40	13.875	1796	1800	1805	rBV4	11962	16122	0.17%	0.019%

41	14.104	1832	1839	1864	rVB	3165039	4279658	44.19%	5.004%
42	14.392	1881	1888	1912	rBV	3584042	5193900	53.63%	6.073%
43	14.692	1928	1939	1947	rBV	2097670	3197108	33.01%	3.738%
44	14.757	1947	1950	1955	rVB6	14498	17973	0.19%	0.021%
45	14.898	1967	1974	1990	rBV	227157	465078	4.80%	0.544%

46	15.063	1998	2002	2009	rBV9	12873	31544	0.33%	0.037%
47	15.122	2010	2012	2018	rVB6	9295	11502	0.12%	0.013%
48	15.351	2047	2051	2057	rBV	20999	34958	0.36%	0.041%
49	15.439	2061	2066	2069	rVV2	18623	30292	0.31%	0.035%
50	15.504	2073	2077	2084	rVB	20490	30690	0.32%	0.036%

51	15.687	2101	2108	2122	rBV	4474736	6623690	68.40%	7.745%
52	15.804	2122	2128	2138	rVV	1295745	1847662	19.08%	2.160%
53	15.928	2145	2149	2154	rVB3	19350	27227	0.28%	0.032%
54	16.063	2165	2172	2178	rVB2	28682	51869	0.54%	0.061%
55	16.810	2295	2299	2304	rVB7	8913	16164	0.17%	0.019%

56	16.910	2311	2316	2322	rBV2	42382	61468	0.63%	0.072%
57	17.022	2331	2335	2340	rVB6	10255	14979	0.15%	0.018%
58	17.081	2342	2345	2349	rBV5	19143	27911	0.29%	0.033%
59	17.134	2349	2354	2359	rVB8	8771	19191	0.20%	0.022%
60	17.381	2393	2396	2399	rVB4	9537	10769	0.11%	0.013%

61	17.463	2403	2410	2420	rBV	2824507	4001409	41.32%	4.679%
62	17.563	2420	2427	2442	rBV	5595821	7960731	82.21%	9.308%
63	17.716	2450	2453	2457	rVB	24619	31076	0.32%	0.036%
64	17.875	2476	2480	2488	rVB	128604	180854	1.87%	0.211%
65	18.092	2512	2517	2527	rBV	384384	481998	4.98%	0.564%

66	18.298	2548	2552	2562	rBV	226931	325846	3.36%	0.381%
67	18.386	2563	2567	2572	rVB	216221	245044	2.53%	0.287%
68	19.363	2730	2733	2738	rBV	68072	88634	0.92%	0.104%
69	19.422	2739	2743	2747	rBV2	119101	228289	2.36%	0.267%
70	19.463	2747	2750	2755	rVB	165193	209498	2.16%	0.245%

71	19.533	2758	2762	2768	rBV3	83353	140328	1.45%	0.164%
72	19.792	2800	2806	2815	rBV	7446022	9683932	100.00%	11.323%
73	20.680	2953	2957	2963	rBV	301102	365097	3.77%	0.427%
74	21.210	3044	3047	3053	rBV3	200586	299267	3.09%	0.350%
75	21.416	3079	3082	3086	rVB	415802	428225	4.42%	0.501%

76	21.557	3099	3106	3110	rBV	3661506	5145874	53.14%	6.017%
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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

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Title : SVOA CALIBRATION

77	21.592	3110	3112	3117	rVB	360028	454015	4.69%	0.531%
78	22.398	3246	3249	3254	rVB	284159	355859	3.67%	0.416%
79	23.963	3507	3515	3523	rBV2	4097834	8848656	91.37%	10.346%
80	24.133	3538	3544	3555	rVB	1994442	4391410	45.35%	5.135%

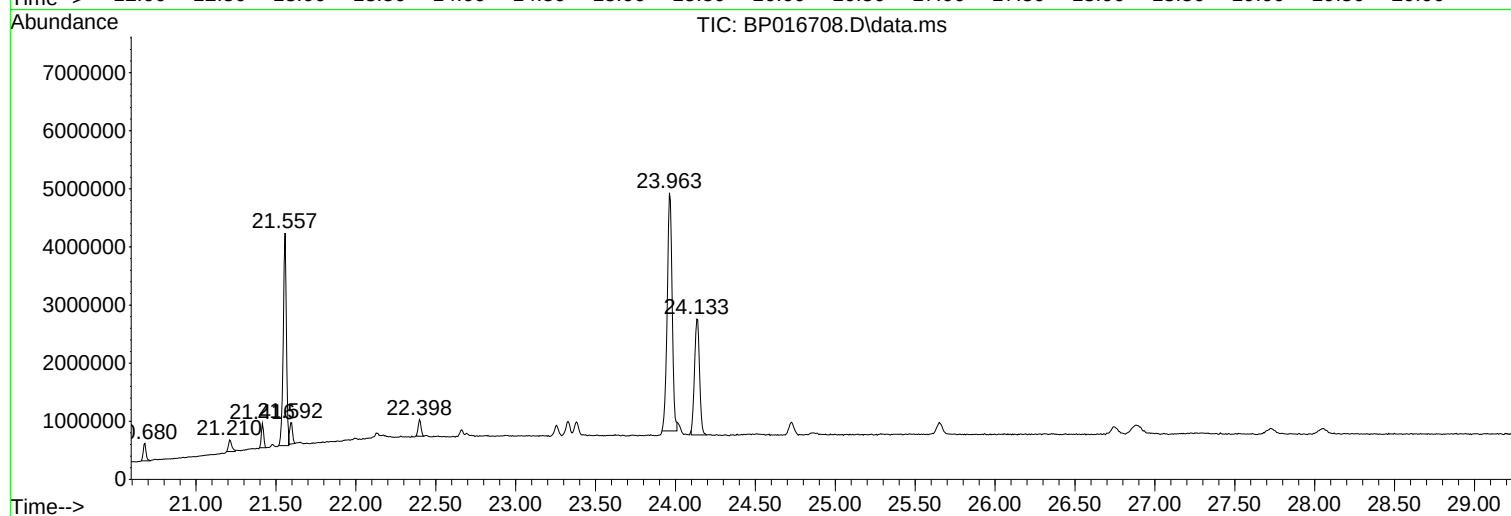
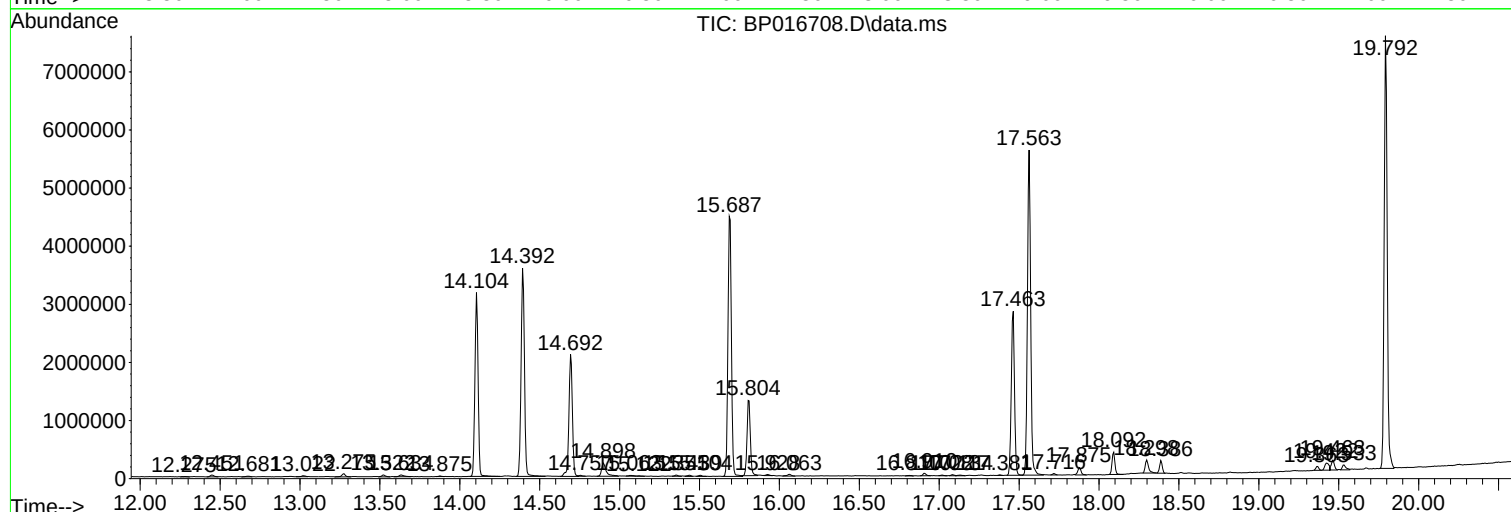
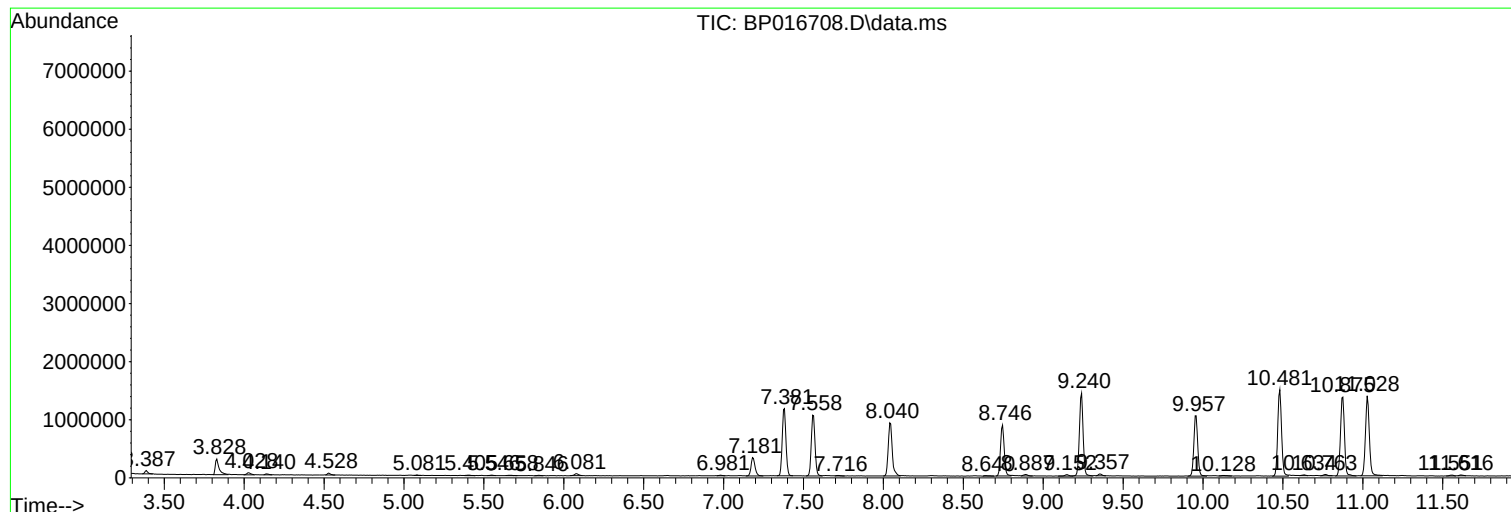
Sum of corrected areas: 85527368

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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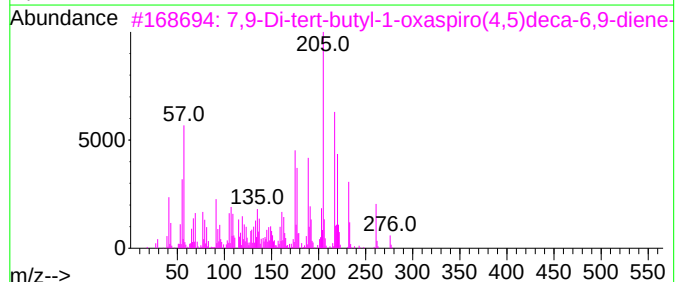
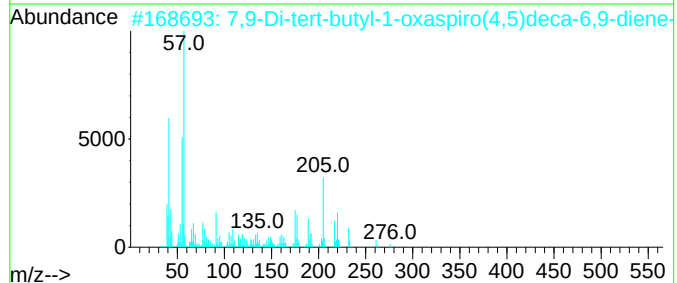
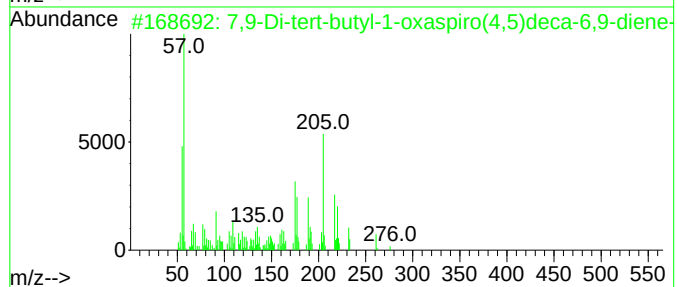
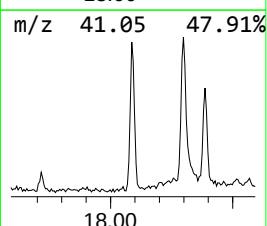
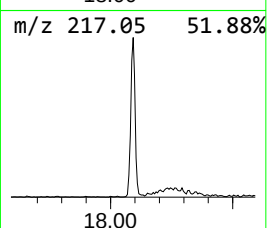
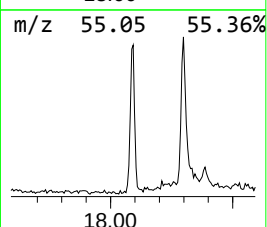
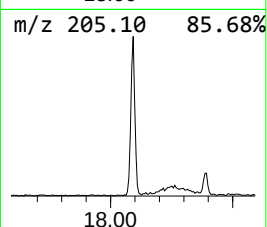
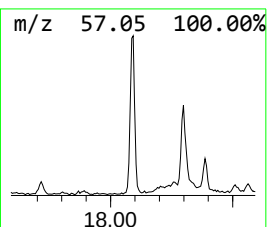
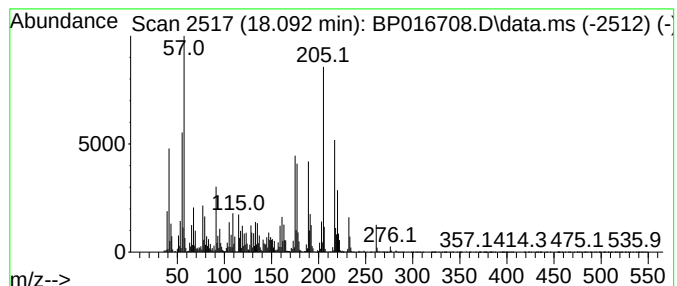
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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.
18.092	2.41 ng/ul	481998	Phenanthrene-d10	17.463

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	98		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	70		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	56		



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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...	18.092	2.4	ng/u1	481998	4	17.463	4001410	20.0