

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
 Data File : BP014848.D
 Acq On : 26 Apr 2023 19:25
 Operator : CG/JU
 Sample : 02488-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE63

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-BP042523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014848.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.505	16	20	28	rVB	60629	83435	1.07%	0.125%
2	3.946	92	95	113	rBV	319960	489832	6.30%	0.733%
3	4.193	132	137	141	rVB2	24858	38634	0.50%	0.058%
4	4.293	149	154	158	rVB	22513	32875	0.42%	0.049%
5	4.675	215	219	226	rVB8	8111	12607	0.16%	0.019%
6	5.240	312	315	322	rVB6	5055	8974	0.12%	0.013%
7	5.734	395	399	407	rBV	10171	16102	0.21%	0.024%
8	5.858	414	420	426	rVB	20085	32758	0.42%	0.049%
9	6.081	455	458	463	rVB	7061	9119	0.12%	0.014%
10	7.340	665	672	681	rVB	123438	200891	2.59%	0.300%
11	7.516	694	702	711	rBV	1117177	1740726	22.40%	2.604%
12	7.722	730	737	747	rBV	598872	952086	12.25%	1.424%
13	7.811	747	752	760	rVB9	5013	12026	0.15%	0.018%
14	8.199	810	818	825	rBV	1126916	1815684	23.37%	2.716%
15	8.258	825	828	836	rVB2	12902	20757	0.27%	0.031%
16	8.905	929	938	948	rBV	419503	681817	8.77%	1.020%
17	9.028	953	959	964	rVB	8668	17038	0.22%	0.025%
18	9.375	1010	1018	1026	rBV	1298149	2110668	27.16%	3.157%
19	9.528	1040	1044	1050	rVB5	15439	23336	0.30%	0.035%
20	9.787	1081	1088	1092	rBV5	8298	15845	0.20%	0.024%
21	10.105	1136	1142	1152	rBV	122235	253900	3.27%	0.380%
22	10.640	1225	1233	1247	rBV	830719	1418737	18.26%	2.122%
23	11.034	1289	1300	1308	rBV	1687469	2798546	36.02%	4.186%
24	11.163	1314	1322	1334	rBV	1391924	2335645	30.06%	3.494%
25	11.828	1431	1435	1442	rVB10	8242	15362	0.20%	0.023%
26	12.287	1505	1513	1521	rBV3	17931	35135	0.45%	0.053%
27	12.410	1529	1534	1541	rVB9	11102	19534	0.25%	0.029%
28	12.604	1560	1567	1572	rBV	32555	49758	0.64%	0.074%
29	13.110	1646	1653	1659	rBV4	11480	18924	0.24%	0.028%
30	13.810	1765	1772	1776	rVB6	5070	8964	0.12%	0.013%
31	14.146	1822	1829	1836	rBV2	21576	34401	0.44%	0.051%
32	14.234	1837	1844	1850	rBV	3053029	4170794	53.68%	6.239%
33	14.481	1880	1886	1887	rBV6	8026	10890	0.14%	0.016%
34	14.528	1887	1894	1901	rVV	3599610	5154931	66.34%	7.711%
35	14.834	1937	1946	1953	rBV	2571663	3919484	50.44%	5.863%
36	14.904	1953	1958	1965	rVB	32404	48709	0.63%	0.073%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Title : SVOA CALIBRATION

37	15.004	1968	1975	1978	rBV2	24175	42008	0.54%	0.063%
38	15.234	2010	2014	2019	rVB7	11503	16648	0.21%	0.025%
39	15.610	2073	2078	2085	rBV3	9023	16434	0.21%	0.025%
40	15.822	2106	2114	2125	rBV	4450198	6451024	83.02%	9.649%
41	15.951	2132	2136	2140	rVB3	8139	11713	0.15%	0.018%
42	16.057	2148	2154	2160	rVB2	18835	28833	0.37%	0.043%
43	16.175	2169	2174	2183	rBV2	11358	20792	0.27%	0.031%
44	16.610	2243	2248	2251	rBV6	6179	9172	0.12%	0.014%
45	17.163	2338	2342	2347	rVV4	11773	15931	0.21%	0.024%
46	17.251	2355	2357	2363	rVB7	7054	8690	0.11%	0.013%
47	17.363	2373	2376	2381	rVB4	5946	9367	0.12%	0.014%
48	17.522	2400	2403	2406	rBV3	9468	11477	0.15%	0.017%
49	17.581	2406	2413	2422	rVV	3052344	4235357	54.51%	6.335%
50	17.681	2423	2430	2440	rBV2	5273802	7524041	96.83%	11.254%
51	17.845	2455	2458	2461	rBV4	5984	7929	0.10%	0.012%
52	17.945	2471	2475	2478	rBV3	7365	9340	0.12%	0.014%
53	18.228	2517	2523	2530	rBV	396122	496715	6.39%	0.743%
54	18.510	2567	2571	2575	rBV3	15610	21333	0.27%	0.032%
55	19.251	2694	2697	2702	rVB3	28046	29848	0.38%	0.045%
56	19.469	2730	2734	2741	rBV	65107	90315	1.16%	0.135%
57	19.539	2741	2746	2750	rBV	64765	90005	1.16%	0.135%
58	19.892	2800	2806	2814	rBV	6011668	7770307	100.00%	11.623%
59	21.651	3100	3105	3112	rBV	2474396	3134795	40.34%	4.689%
60	24.080	3510	3518	3534	rVB2	2534838	5413623	69.67%	8.098%
61	24.251	3540	3547	3562	rVB2	1307409	2779327	35.77%	4.157%

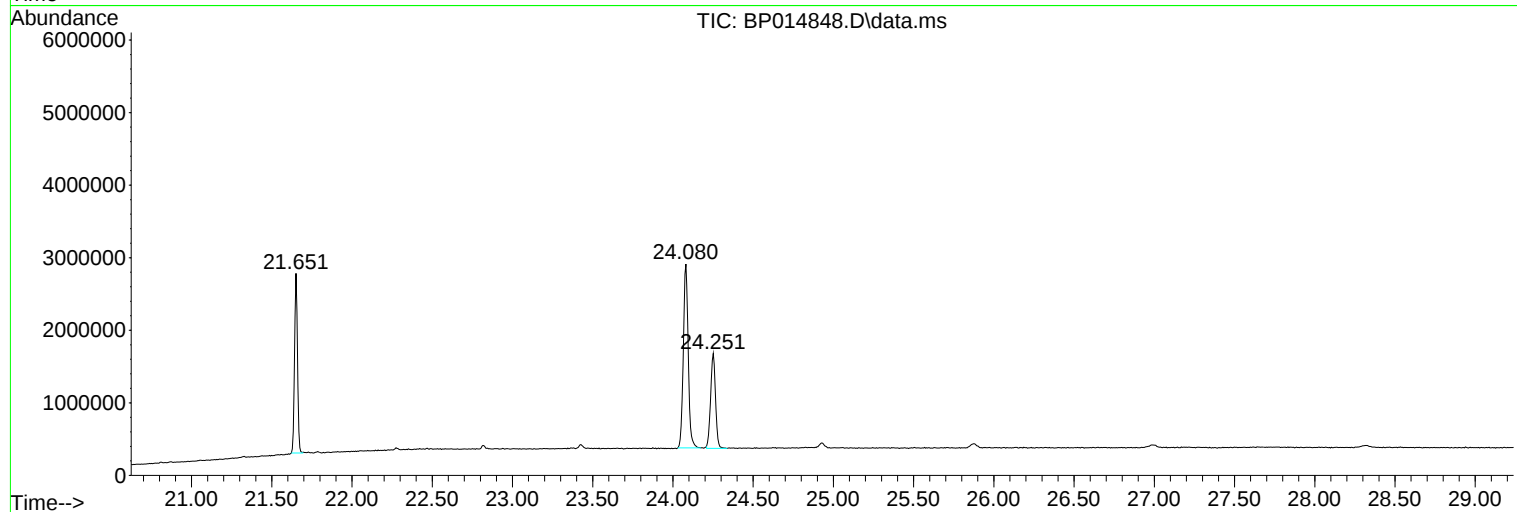
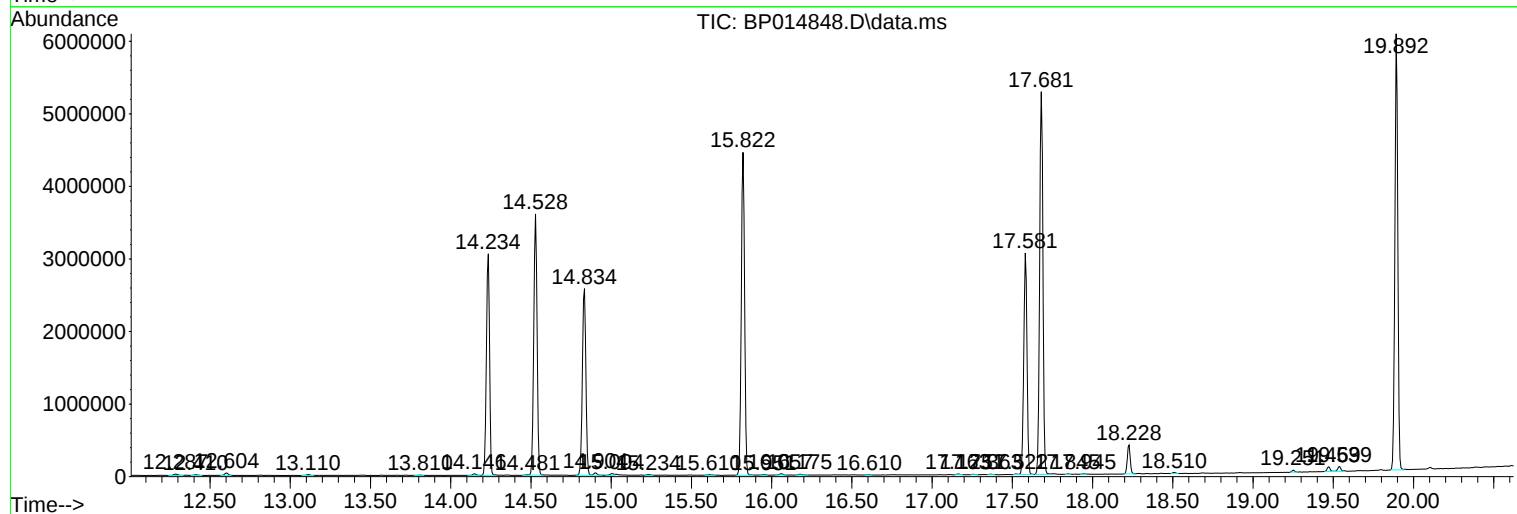
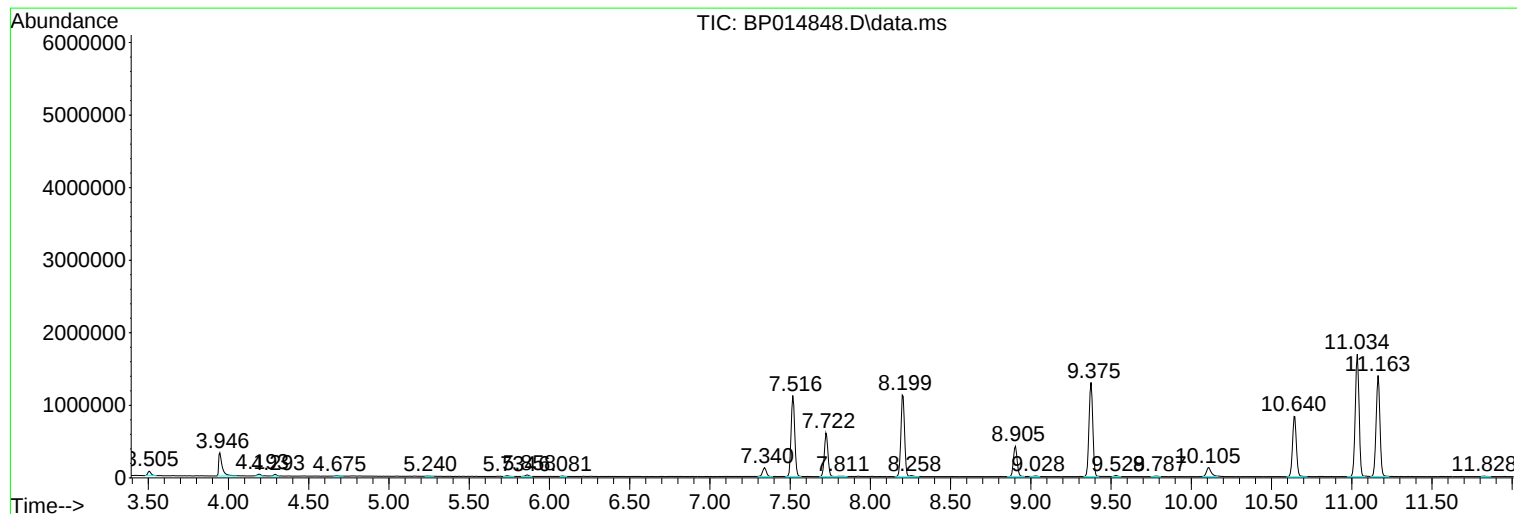
Sum of corrected areas: 66853948

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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



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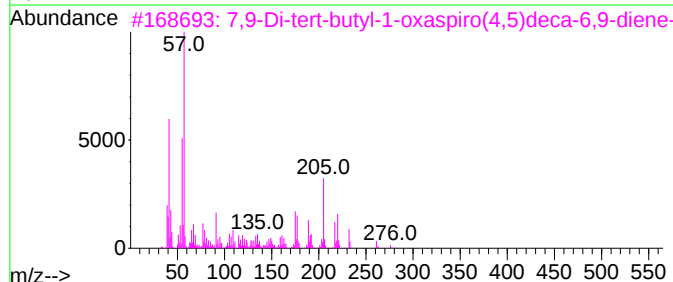
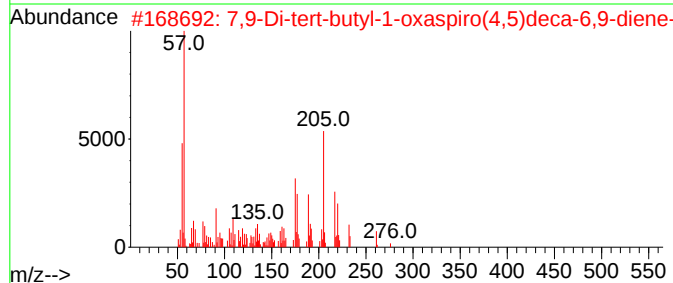
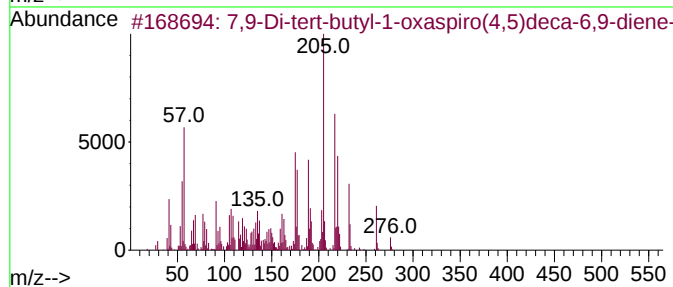
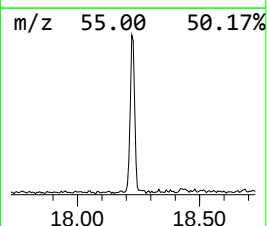
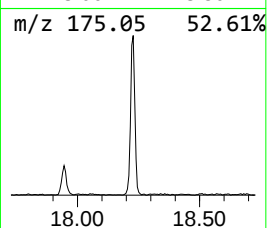
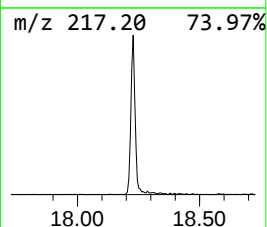
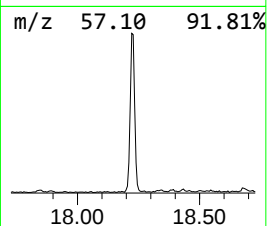
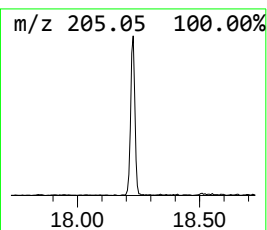
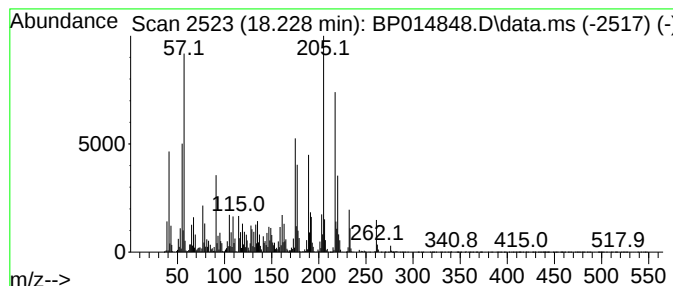
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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.
18.228	2.35 ng/ul	496715	Phenanthrene-d10	17.581

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	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	60		
5	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	50		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.228	2.4	ng/u1	496715	4	17.581	4235360	20.0