

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009956.D
 Acq On : 19 Apr 2022 21:25
 Operator : CG/JU
 Sample : N2388-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFF5

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009956.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	44	48	58	rVB2	32857	48609	0.89%	0.108%
2	3.793	117	120	134	rBV	108746	199316	3.67%	0.441%
3	4.122	172	176	180	rBV	18932	27019	0.50%	0.060%
4	4.634	261	263	267	rVB4	5201	5660	0.10%	0.013%
5	6.605	592	598	601	rBV7	3687	6804	0.13%	0.015%
6	7.099	676	682	691	rBV	160126	266756	4.91%	0.591%
7	7.269	705	711	726	rVB	552734	901667	16.58%	1.997%
8	7.475	738	746	756	rBV	563566	898815	16.53%	1.991%
9	7.946	817	826	833	rBV	444443	736885	13.55%	1.632%
10	8.016	833	838	843	rVB	30544	48783	0.90%	0.108%
11	8.646	936	945	956	rBV	484530	803634	14.78%	1.780%
12	8.763	962	965	971	rVB2	5621	9550	0.18%	0.021%
13	9.046	1008	1013	1015	rBV4	4801	7348	0.14%	0.016%
14	9.099	1015	1022	1033	rVV	724319	1240068	22.81%	2.747%
15	9.281	1048	1053	1060	rVB6	9763	17313	0.32%	0.038%
16	9.828	1137	1146	1159	rBV	559297	960374	17.66%	2.127%
17	10.216	1207	1212	1216	rBV7	6794	12625	0.23%	0.028%
18	10.275	1220	1222	1228	rVV7	3401	5892	0.11%	0.013%
19	10.369	1228	1238	1258	rVV	816844	1405658	25.85%	3.113%
20	10.534	1258	1266	1271	rBV8	11619	24552	0.45%	0.054%
21	10.657	1283	1287	1293	rVB9	2923	5575	0.10%	0.012%
22	10.751	1295	1303	1317	rBV	665580	1171581	21.55%	2.595%
23	10.881	1317	1325	1345	rVV	792237	1385183	25.48%	3.068%
24	11.299	1392	1396	1402	rBV5	4023	7562	0.14%	0.017%
25	11.357	1402	1406	1409	rVV6	3796	6931	0.13%	0.015%
26	11.404	1409	1414	1421	rVB4	8401	17982	0.33%	0.040%
27	12.146	1535	1540	1544	rBV6	4934	8783	0.16%	0.019%
28	12.340	1566	1573	1579	rBV	17200	33175	0.61%	0.073%
29	12.945	1668	1676	1681	rBV3	17764	29810	0.55%	0.066%
30	13.193	1711	1718	1723	rBV	38416	57673	1.06%	0.128%
31	13.481	1761	1767	1775	rVV	60807	100549	1.85%	0.223%
32	13.551	1777	1779	1784	rVB6	5099	5505	0.10%	0.012%
33	13.622	1786	1791	1796	rBV8	5418	9741	0.18%	0.022%
34	13.981	1845	1852	1858	rBV	2004588	2768431	50.92%	6.132%
35	14.028	1858	1860	1869	rVB	36070	47697	0.88%	0.106%
36	14.269	1894	1901	1913	rBV	2008663	2971821	54.66%	6.583%

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37	14.575	1944	1953	1962	rBV	1155214	1714686	31.54%	3.798%
38	14.657	1962	1967	1971	rVB8	7579	11898	0.22%	0.026%
39	14.763	1978	1985	2001	rBV	128541	250617	4.61%	0.555%
40	15.251	2063	2068	2082	rVB6	8099	21540	0.40%	0.048%
41	15.381	2082	2090	2098	rVB3	44254	73575	1.35%	0.163%
42	15.569	2113	2122	2135	rBV	2794851	4032927	74.18%	8.933%
43	15.681	2135	2141	2155	rVV	577040	843740	15.52%	1.869%
44	15.810	2158	2163	2169	rVB2	31969	48424	0.89%	0.107%
45	15.857	2169	2171	2180	rVB10	3420	6926	0.13%	0.015%
46	15.934	2180	2184	2185	rBV4	8450	10217	0.19%	0.023%
47	16.139	2214	2219	2223	rBV7	3034	6526	0.12%	0.014%
48	16.357	2251	2256	2260	rVB6	10180	15678	0.29%	0.035%
49	16.545	2284	2288	2292	rBV4	5216	7006	0.13%	0.016%
50	16.839	2333	2338	2343	rBV2	9144	11633	0.21%	0.026%
51	16.928	2346	2353	2357	rBV9	4065	9720	0.18%	0.022%
52	17.004	2361	2366	2373	rVB10	6493	9730	0.18%	0.022%
53	17.116	2382	2385	2388	rVB4	5554	6748	0.12%	0.015%
54	17.328	2412	2421	2430	rBV	1468038	2134740	39.26%	4.728%
55	17.428	2431	2438	2452	rVV	3170404	4503693	82.84%	9.976%
56	17.616	2467	2470	2474	rBV2	8216	9436	0.17%	0.021%
57	17.910	2518	2520	2523	rVB4	4685	5812	0.11%	0.013%
58	17.945	2523	2526	2529	rBV5	3391	5594	0.10%	0.012%
59	17.992	2529	2534	2541	rVV	219125	279323	5.14%	0.619%
60	18.210	2568	2571	2576	rVV7	4966	8078	0.15%	0.018%
61	18.281	2579	2583	2587	rVV	22000	26844	0.49%	0.059%
62	18.457	2610	2613	2617	rVB6	4894	6650	0.12%	0.015%
63	19.033	2709	2711	2714	rVB4	6562	5793	0.11%	0.013%
64	19.233	2740	2745	2751	rBV2	39582	58638	1.08%	0.130%
65	19.304	2752	2757	2763	rVB	38907	58384	1.07%	0.129%
66	19.586	2803	2805	2809	rVB5	7535	8379	0.15%	0.019%
67	19.657	2811	2817	2832	rBV	4065017	5436820	100.00%	12.042%
68	21.410	3109	3115	3121	rBV	1661234	2252424	41.43%	4.989%
69	23.710	3497	3506	3514	rBV	2319774	4787968	88.07%	10.605%
70	23.863	3525	3532	3545	rVB2	1061771	2221754	40.86%	4.921%

Sum of corrected areas: 45147248

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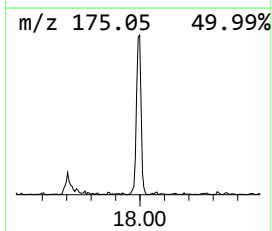
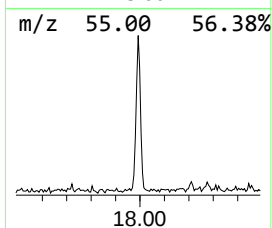
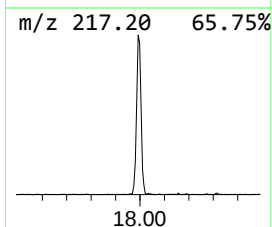
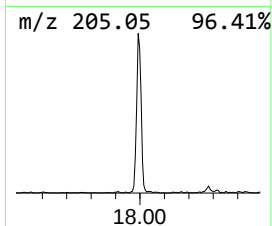
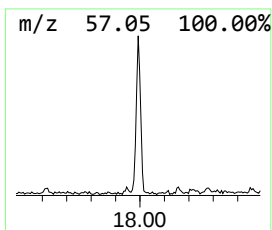
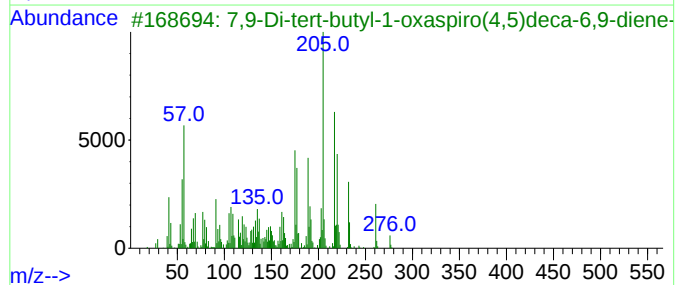
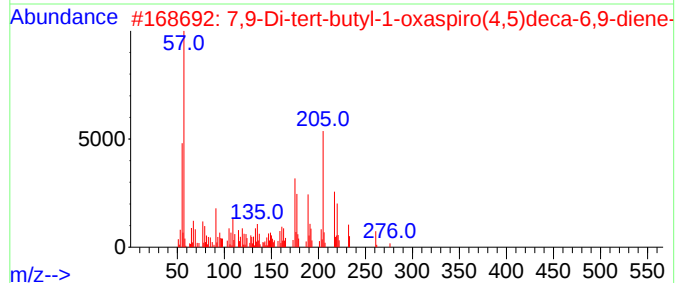
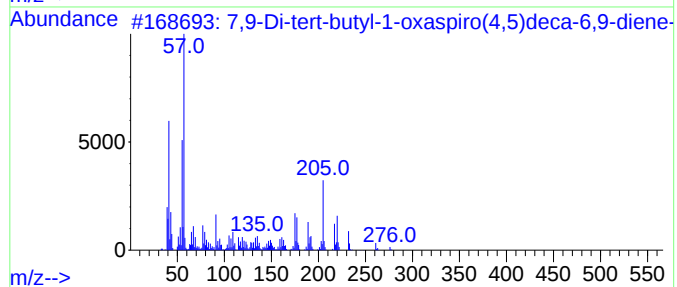
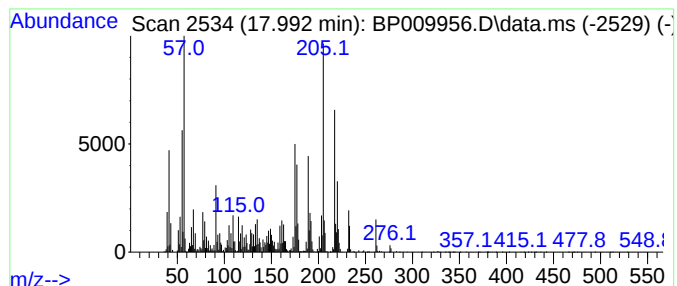
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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.
17.992	2.62 ng/ul	279323	Phenanthrene-d10	17.328

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	83		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	53		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	41		



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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...	17.992	2.6	ng/ul	279323	4	17.328	2134740	20.0