

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN031041.D
 Acq On : 19 Apr 2024 12:57
 Operator : MA/JU
 Sample : P2060-02
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1D00

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	32	rVB	14062	18659	0.30%	0.046%
2	3.481	82	84	91	rVB4	7919	10398	0.17%	0.026%
3	3.569	97	99	110	rBV	35134	67698	1.11%	0.166%
4	5.746	466	469	474	rVB6	3889	6953	0.11%	0.017%
5	6.810	642	650	659	rBV	101921	175195	2.86%	0.431%
6	6.981	672	679	691	rBV	363424	592916	9.68%	1.457%
7	7.169	704	711	722	rBV	362704	576858	9.42%	1.418%
8	7.640	783	791	798	rBV	444691	731726	11.95%	1.798%
9	7.699	798	801	808	rVB2	9179	15413	0.25%	0.038%
10	8.340	902	910	922	rBV	319967	520017	8.49%	1.278%
11	8.463	926	931	940	rVB	12733	24386	0.40%	0.060%
12	8.734	970	977	980	rBV8	6605	11088	0.18%	0.027%
13	8.793	980	987	997	rVV	465433	751102	12.27%	1.846%
14	9.510	1101	1109	1124	rBV	360441	608577	9.94%	1.495%
15	10.040	1191	1199	1210	rBV	560421	923050	15.08%	2.268%
16	10.204	1222	1227	1232	rBV5	10942	19085	0.31%	0.047%
17	10.416	1256	1263	1270	rBV	723837	1192950	19.48%	2.931%
18	10.469	1270	1272	1280	rVV6	10882	18621	0.30%	0.046%
19	10.563	1280	1288	1298	rVV	232433	409024	6.68%	1.005%
20	11.075	1369	1375	1382	rVB2	15887	25902	0.42%	0.064%
21	12.010	1530	1534	1540	rBV	11455	18568	0.30%	0.046%
22	12.081	1540	1546	1551	rVV9	4222	8353	0.14%	0.021%
23	12.628	1635	1639	1643	rBV4	6616	8969	0.15%	0.022%
24	12.881	1678	1682	1688	rVB	13560	19876	0.32%	0.049%
25	13.122	1717	1723	1728	rBV	46258	66642	1.09%	0.164%
26	13.181	1728	1733	1736	rVB2	10024	14971	0.24%	0.037%
27	13.698	1815	1821	1828	rBV	1236235	1665081	27.19%	4.092%
28	13.975	1861	1868	1880	rBV	1379354	2049667	33.47%	5.037%
29	14.281	1912	1920	1929	rBV	1227223	1832465	29.93%	4.503%
30	14.369	1929	1935	1939	rVB3	11286	16126	0.26%	0.040%
31	14.498	1951	1957	1970	rBV	103348	213821	3.49%	0.525%
32	14.698	1985	1991	1997	rVB9	3672	7204	0.12%	0.018%
33	14.963	2033	2036	2042	rVB2	10382	16451	0.27%	0.040%
34	15.086	2053	2057	2060	rBV	12404	17134	0.28%	0.042%
35	15.116	2060	2062	2066	rVB	15848	17237	0.28%	0.042%
36	15.281	2083	2090	2101	rBV	1929990	2652010	43.31%	6.517%

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 Title : SVOA CALIBRATION

37	15.404	2103	2111	2122	rBV	584872	819816	13.39%	2.015%
38	15.516	2127	2130	2135	rVB4	9555	12436	0.20%	0.031%
39	15.657	2149	2154	2159	rBV	10036	14030	0.23%	0.034%
40	16.063	2219	2223	2229	rVB5	6581	10052	0.16%	0.025%
41	17.033	2382	2388	2398	rVB	1712968	2373274	38.76%	5.832%
42	17.133	2398	2405	2414	rBV	2383149	3380227	55.21%	8.306%
43	17.328	2433	2438	2442	rBV	15715	20148	0.33%	0.050%
44	17.422	2448	2454	2459	rBV9	4416	10126	0.17%	0.025%
45	17.704	2497	2502	2510	rVB	254982	334478	5.46%	0.822%
46	17.933	2537	2541	2545	rBV5	22424	28885	0.47%	0.071%
47	18.010	2550	2554	2559	rVB	18946	24773	0.40%	0.061%
48	18.998	2718	2722	2727	rBV4	32456	44019	0.72%	0.108%
49	19.069	2729	2734	2740	rBV	32002	47078	0.77%	0.116%
50	19.222	2756	2760	2764	rBV3	20865	27517	0.45%	0.068%
51	19.433	2790	2796	2803	rBV	3200833	4363017	71.26%	10.721%
52	21.268	3102	3108	3118	rBV2	2286613	3337765	54.51%	8.202%
53	23.974	3559	3568	3582	rVB2	2587861	6123004	100.00%	15.046%
54	24.174	3593	3602	3615	rVB	1809074	4400502	71.87%	10.813%

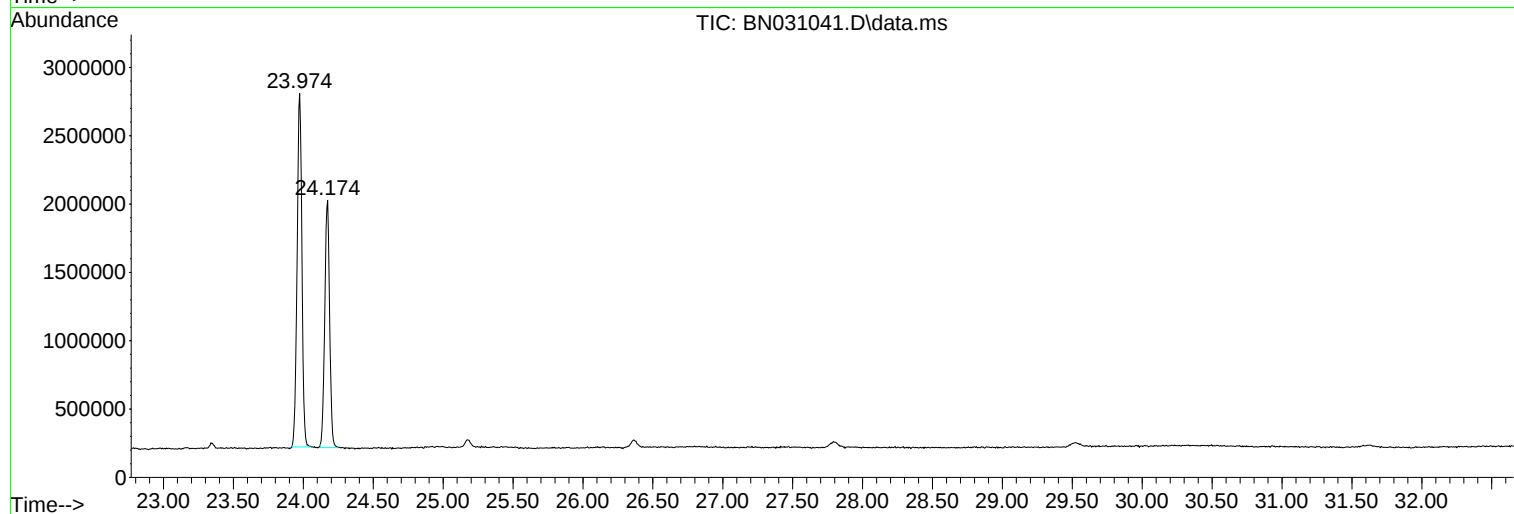
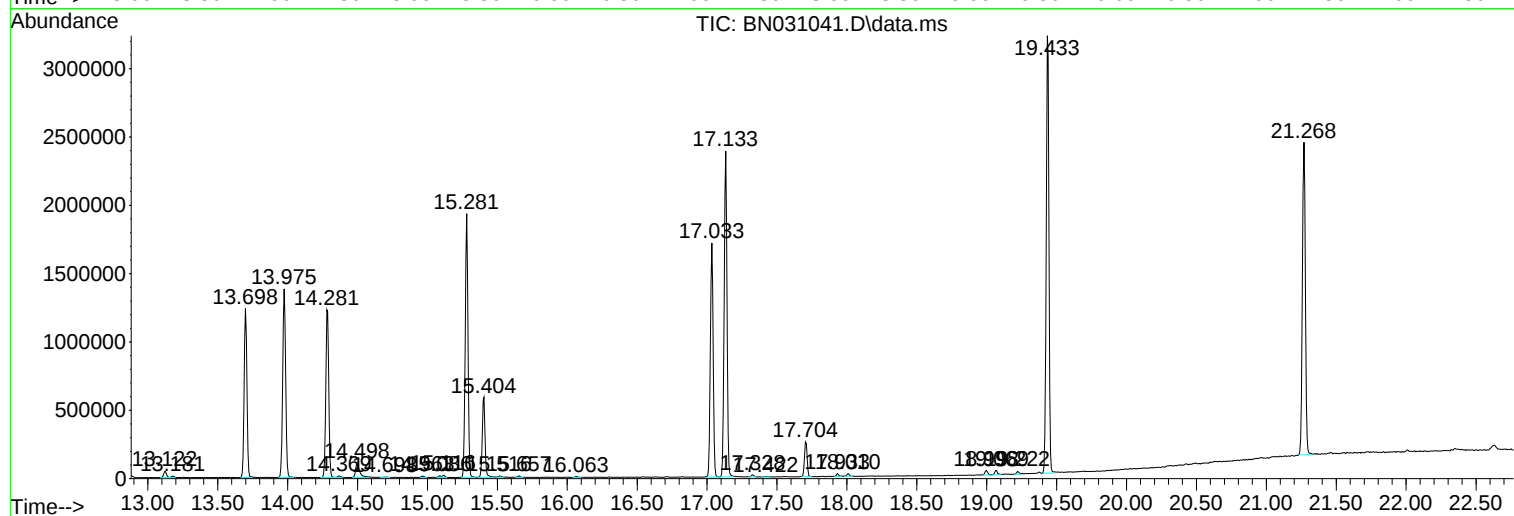
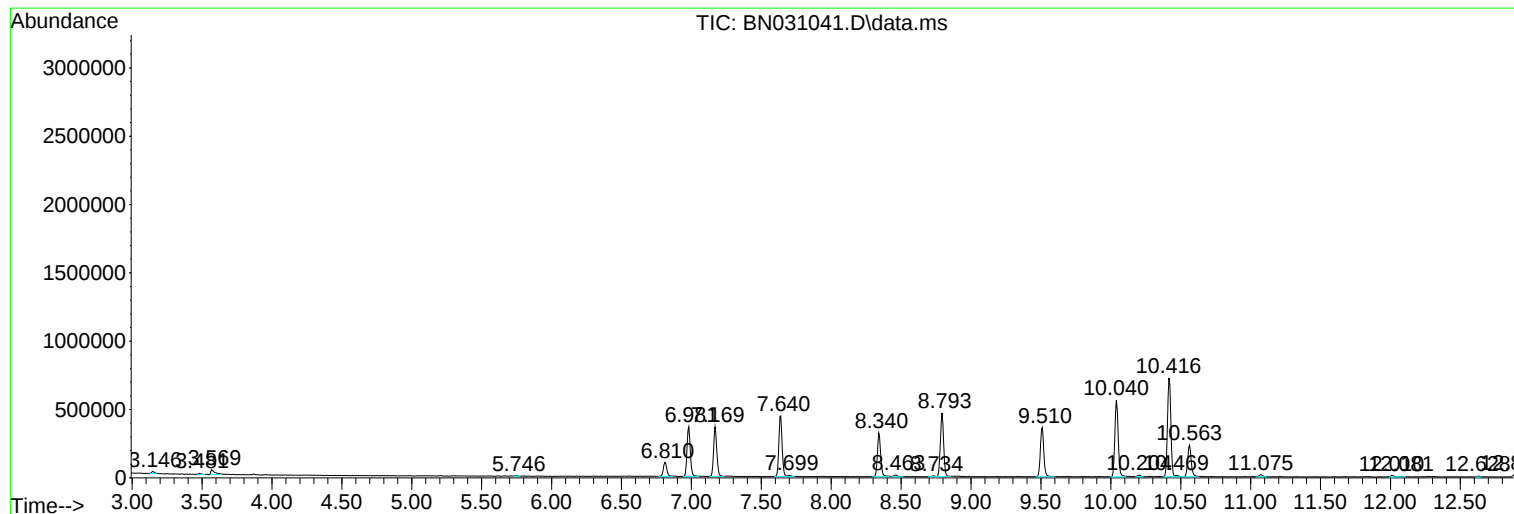
Sum of corrected areas: 40695340

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 77 Sample Multiplier: 1

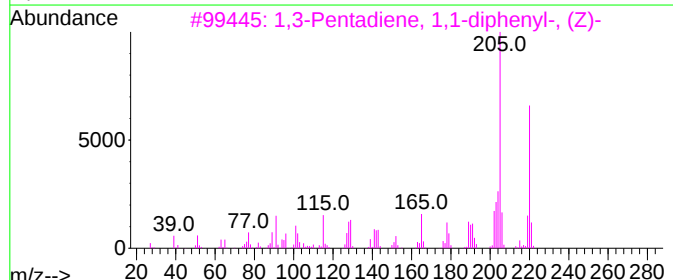
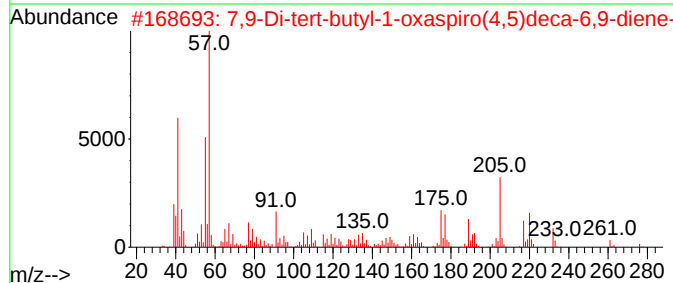
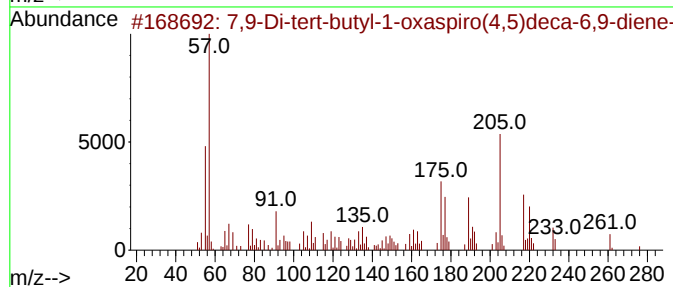
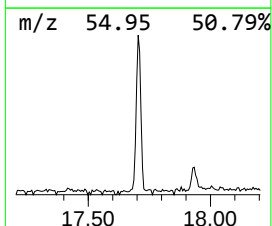
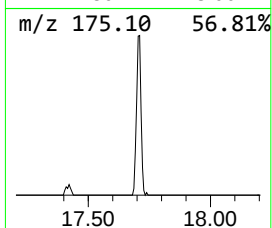
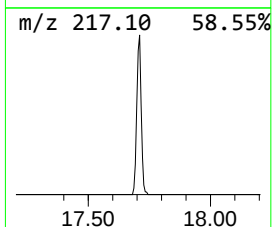
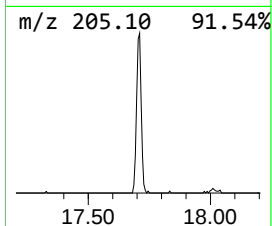
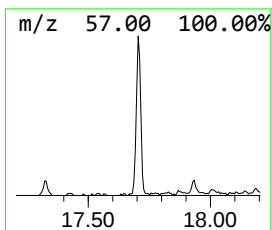
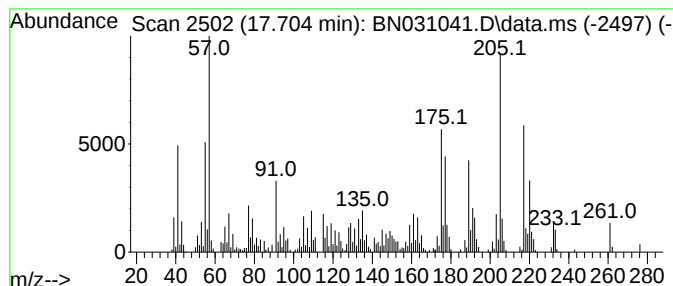
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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.	
17.704	2.82 ng/ul	334478	Phenanthrene-d10	17.033	
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	93
3	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	55
4	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	45
5	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	45



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Quant Title : SVOA CALIBRATION

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...	17.704	2.8	ng/ul	334478	4	17.033	2373270	20.0