

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021212.D
 Acq On : 29 Jul 2024 16:21
 Operator : MA/JU
 Sample : P3301-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E83

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	28	31	40	rVB	33540	49466	0.94%	0.106%
2	3.604	102	105	123	rBV	116404	231341	4.39%	0.494%
3	3.893	150	154	163	rVB	37201	55159	1.05%	0.118%
4	4.263	214	217	221	rBV5	4230	6502	0.12%	0.014%
5	4.304	222	224	229	rVB	7214	9265	0.18%	0.020%
6	4.787	302	306	315	rVB2	13501	21777	0.41%	0.046%
7	5.187	371	374	378	rVB4	4167	5440	0.10%	0.012%
8	5.316	390	396	403	rBV4	11660	30397	0.58%	0.065%
9	5.604	439	445	452	rBV6	5995	13276	0.25%	0.028%
10	5.681	453	458	464	rVB3	6479	10651	0.20%	0.023%
11	6.740	634	638	643	rBV7	6660	10516	0.20%	0.022%
12	6.869	652	660	674	rBV	114382	284222	5.39%	0.607%
13	6.987	674	680	699	rVB	487104	837933	15.90%	1.789%
14	7.192	708	715	727	rBV	572264	1017902	19.31%	2.173%
15	7.634	779	790	800	rBV	709452	1174378	22.28%	2.507%
16	8.369	907	915	933	rBV	405846	835635	15.85%	1.784%
17	8.722	969	975	980	rBV7	6389	13299	0.25%	0.028%
18	8.792	980	987	1009	rVV	559971	1055644	20.03%	2.254%
19	8.951	1009	1014	1020	rVB7	8454	16307	0.31%	0.035%
20	9.504	1097	1108	1128	rBV	435967	915057	17.36%	1.954%
21	10.063	1196	1203	1219	rBV	536193	1295509	24.58%	2.766%
22	10.345	1246	1251	1253	rBV5	4751	8861	0.17%	0.019%
23	10.404	1253	1261	1277	rVB	882154	1671888	31.72%	3.569%
24	10.563	1280	1288	1310	rBV	467075	1204510	22.85%	2.572%
25	11.198	1390	1396	1404	rBV6	5772	12473	0.24%	0.027%
26	11.792	1490	1497	1498	rBV3	11773	16197	0.31%	0.035%
27	11.804	1498	1499	1505	rVB5	8099	11119	0.21%	0.024%
28	12.016	1531	1535	1543	rBV5	8599	19078	0.36%	0.041%
29	12.257	1572	1576	1583	rBV3	5769	10505	0.20%	0.022%
30	12.627	1630	1639	1651	rVB3	3213	10200	0.19%	0.022%
31	13.133	1722	1725	1733	rVB9	3275	7145	0.14%	0.015%
32	13.233	1736	1742	1745	rBV7	2445	5457	0.10%	0.012%
33	13.680	1811	1818	1836	rBV	1286850	2111604	40.06%	4.508%
34	13.969	1860	1867	1888	rBV	1630760	2438117	46.25%	5.205%
35	14.116	1888	1892	1895	rVV5	3097	5612	0.11%	0.012%
36	14.280	1913	1920	1929	rBV	1604770	2271243	43.09%	4.849%

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 Operator : MA/JU
 Sample : P3301-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E83

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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.357	1929	1933	1939	rVB	32029	45554	0.86%	0.097%
38	14.633	1974	1980	1983	rBV3	46104	82557	1.57%	0.176%
39	14.974	2034	2038	2047	rVV	20470	32131	0.61%	0.069%
40	15.080	2051	2056	2060	rVV3	6061	9523	0.18%	0.020%
41	15.121	2060	2063	2071	rVB9	4370	6616	0.13%	0.014%
42	15.292	2085	2092	2105	rBV	1987739	3231449	61.30%	6.899%
43	15.469	2116	2122	2133	rBV	646954	1123615	21.32%	2.399%
44	15.674	2155	2157	2162	rVB6	3912	5300	0.10%	0.011%
45	16.674	2323	2327	2331	rVB3	7697	12361	0.23%	0.026%
46	16.768	2339	2343	2347	rVB7	3694	5979	0.11%	0.013%
47	16.880	2359	2362	2367	rVB6	6605	10315	0.20%	0.022%
48	17.039	2386	2389	2391	rBV3	6769	6923	0.13%	0.015%
49	17.092	2392	2398	2410	rVV	1832379	2716783	51.54%	5.800%
50	17.198	2410	2416	2435	rVV	2498383	3970420	75.32%	8.477%
51	17.774	2508	2514	2521	rBV	410775	547126	10.38%	1.168%
52	17.957	2543	2545	2549	rBV5	4111	5649	0.11%	0.012%
53	18.033	2553	2558	2566	rBV6	29377	71414	1.35%	0.152%
54	19.133	2740	2745	2751	rBV2	38862	72966	1.38%	0.156%
55	19.215	2755	2759	2764	rBV2	35965	62552	1.19%	0.134%
56	19.592	2816	2823	2832	rBV	3154837	5003369	94.92%	10.682%
57	21.551	3150	3156	3173	rBV2	1718256	3285176	62.32%	7.014%
58	24.627	3670	3679	3694	rBV	1775489	5271183	100.00%	11.254%
59	24.874	3712	3721	3737	rVB	1231780	3566258	67.66%	7.614%

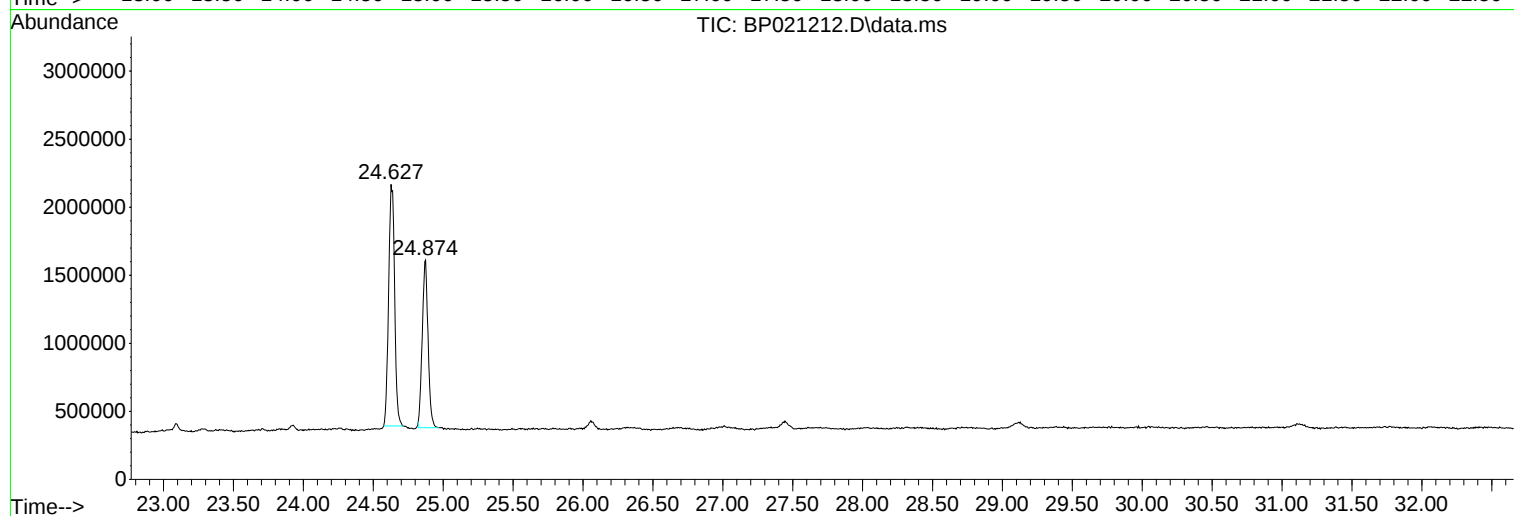
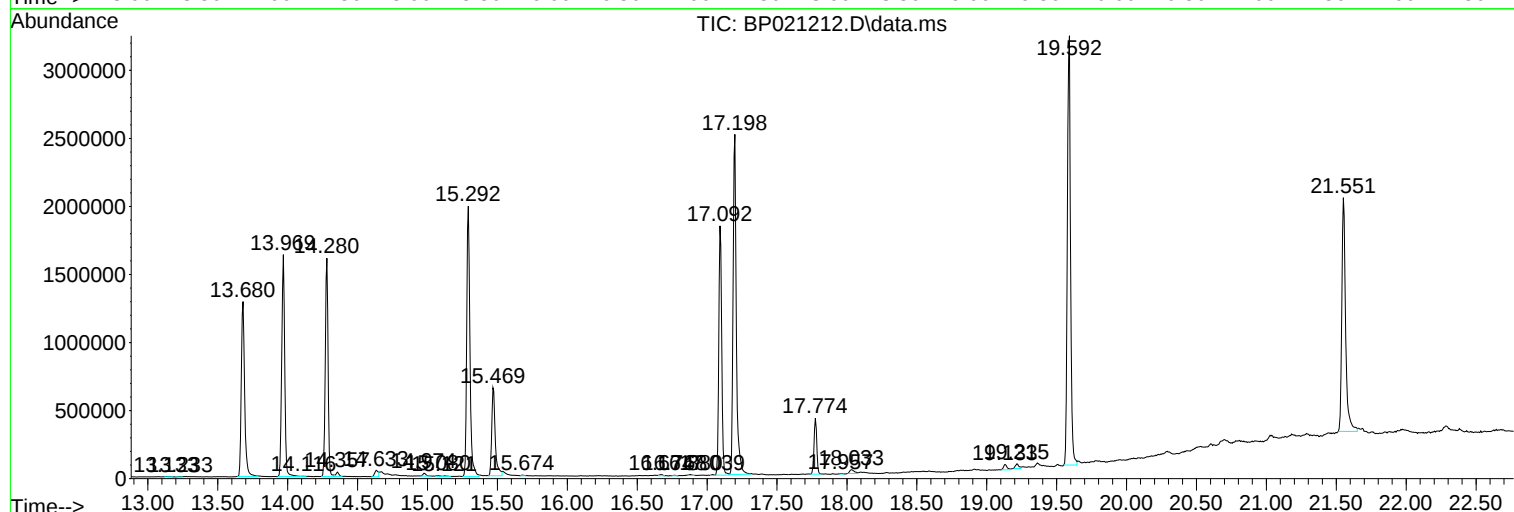
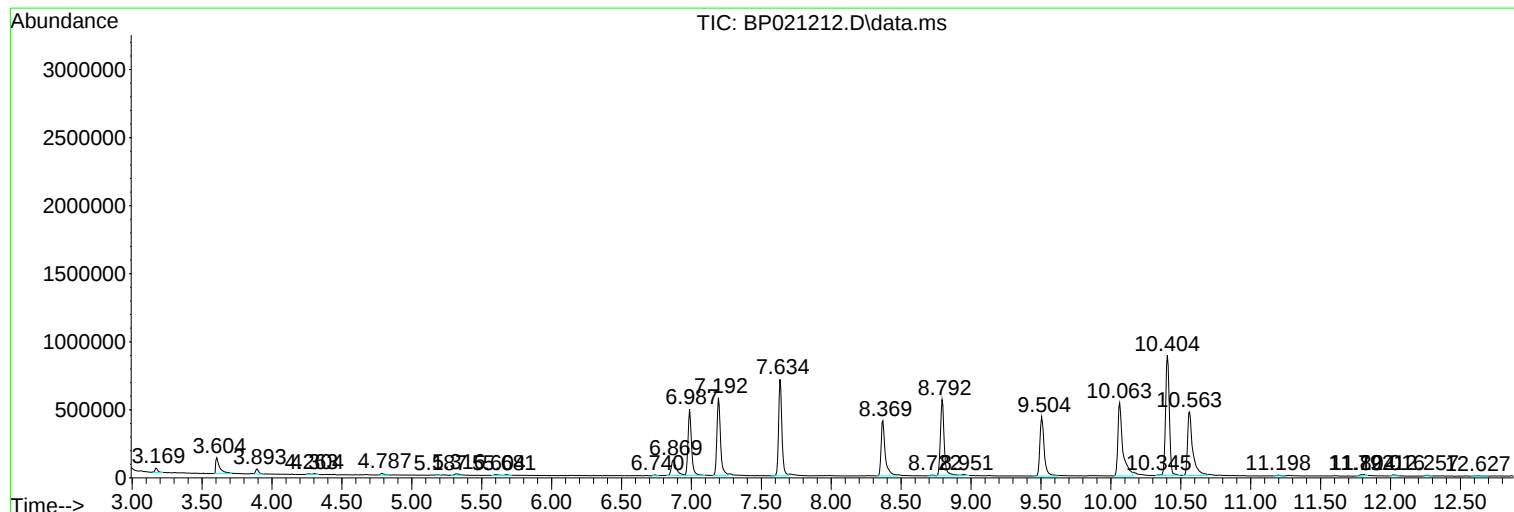
Sum of corrected areas: 46838904

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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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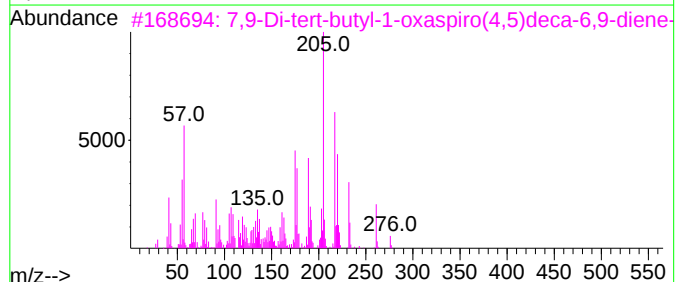
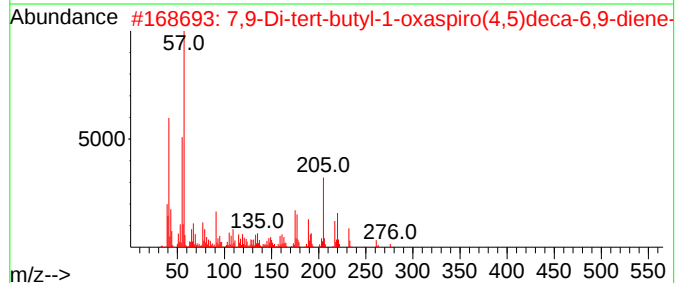
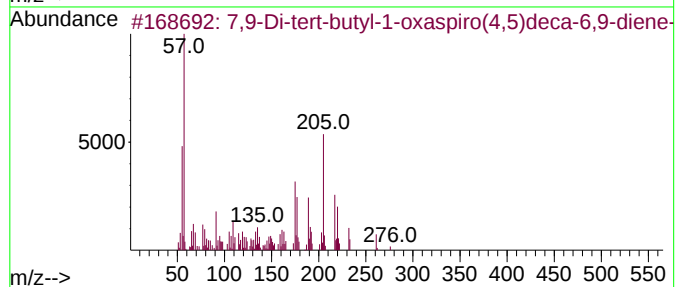
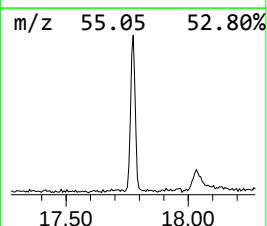
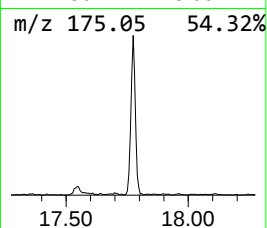
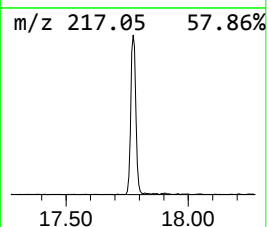
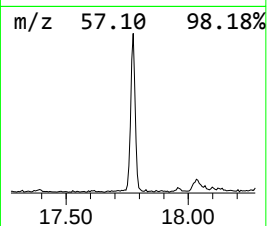
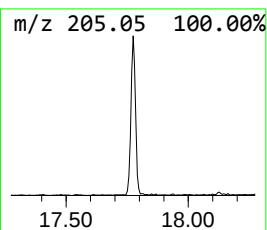
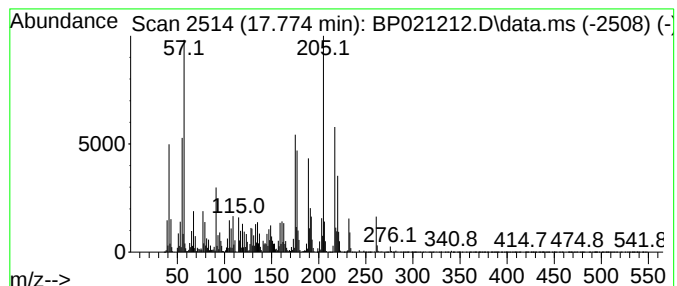
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
17.774	4.03 ng/ul	547126	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	70		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	58		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	55		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



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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...	17.774	4.0	ng/ul	547126	4	17.092	2716780	20.0