

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010332.D
 Acq On : 12 May 2022 20:16
 Operator : CG/JU
 Sample : N2746-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBSK4

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-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	42	44	49	rVB2	9945	10680	0.39%	0.032%
2	3.799	119	121	125	rBV3	6009	8425	0.31%	0.025%
3	4.087	167	170	175	rVB3	8410	11454	0.42%	0.035%
4	5.010	321	327	339	rVB2	27981	53435	1.95%	0.161%
5	7.069	668	677	692	rBV	196475	374346	13.67%	1.128%
6	7.234	698	705	713	rBV	154219	270036	9.86%	0.814%
7	7.434	732	739	748	rBV	205116	341192	12.46%	1.028%
8	7.528	751	755	764	rVB	4857	11038	0.40%	0.033%
9	7.904	812	819	828	rBV	543394	913856	33.36%	2.754%
10	8.281	877	883	890	rBV2	24919	41488	1.51%	0.125%
11	8.610	933	939	950	rBV	242797	431410	15.75%	1.300%
12	8.728	953	959	970	rVB	58801	109426	3.99%	0.330%
13	9.063	1009	1016	1029	rVB	203239	364486	13.31%	1.098%
14	9.381	1064	1070	1077	rVB10	4954	11827	0.43%	0.036%
15	9.787	1130	1139	1152	rBV	157638	284797	10.40%	0.858%
16	9.957	1163	1168	1174	rBV7	5240	10188	0.37%	0.031%
17	10.110	1189	1194	1198	rBV3	11030	18699	0.68%	0.056%
18	10.145	1198	1200	1205	rVB5	4875	7284	0.27%	0.022%
19	10.328	1224	1231	1246	rBV	240080	440122	16.07%	1.326%
20	10.704	1287	1295	1300	rBV	825101	1430258	52.22%	4.310%
21	10.751	1300	1303	1311	rVV	427628	711434	25.97%	2.144%
22	10.845	1312	1319	1342	rVB	185929	402117	14.68%	1.212%
23	11.369	1404	1408	1414	rVB8	4222	7818	0.29%	0.024%
24	12.098	1524	1532	1534	rBV8	4243	7567	0.28%	0.023%
25	12.257	1549	1559	1563	rBV3	21462	45846	1.67%	0.138%
26	12.363	1571	1577	1586	rBV	43272	72319	2.64%	0.218%
27	12.487	1593	1598	1603	rBV5	4621	8253	0.30%	0.025%
28	12.581	1604	1614	1623	rVV	171069	297861	10.87%	0.898%
29	13.369	1744	1748	1755	rBV8	7688	13409	0.49%	0.040%
30	13.592	1775	1786	1791	rVB7	16521	45400	1.66%	0.137%
31	13.710	1797	1806	1814	rBV6	19035	53237	1.94%	0.160%
32	13.857	1824	1831	1837	rBV2	53606	98807	3.61%	0.298%
33	13.939	1837	1845	1857	rVB	488267	744890	27.19%	2.245%
34	14.092	1864	1871	1874	rBV3	29030	46979	1.72%	0.142%
35	14.122	1874	1876	1882	rVB3	18289	25432	0.93%	0.077%
36	14.228	1887	1894	1908	rVV	527180	852758	31.13%	2.570%

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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-BP051022.M
 Title : SVOA CALIBRATION

37	14.533	1938	1946	1952	rBV	1357693	2034656	74.28%	6.132%
38	14.598	1952	1957	1966	rVV	1007006	1502451	54.85%	4.528%
39	14.663	1966	1968	1975	rVB7	5162	8024	0.29%	0.024%
40	14.733	1975	1980	1991	rBV	102344	244497	8.93%	0.737%
41	14.845	1995	1999	2003	rVB4	20690	34736	1.27%	0.105%
42	14.933	2008	2014	2022	rVV	127651	206746	7.55%	0.623%
43	15.010	2022	2027	2032	rVB3	8838	16047	0.59%	0.048%
44	15.151	2047	2051	2058	rVB6	12110	23733	0.87%	0.072%
45	15.210	2058	2061	2065	rBV5	4898	7243	0.26%	0.022%
46	15.351	2083	2085	2089	rVB5	7936	10054	0.37%	0.030%
47	15.528	2103	2115	2119	rBV	720630	1071586	39.12%	3.229%
48	15.580	2119	2124	2130	rVV	681935	1014626	37.04%	3.058%
49	15.645	2130	2135	2142	rVV	157836	274435	10.02%	0.827%
50	15.710	2142	2146	2149	rVV2	39446	71793	2.62%	0.216%
51	15.745	2149	2152	2159	rVV7	52612	105670	3.86%	0.318%
52	15.833	2163	2167	2171	rVV2	28799	51679	1.89%	0.156%
53	15.880	2171	2175	2184	rVV	61743	101260	3.70%	0.305%
54	15.980	2186	2192	2195	rVV2	34978	59220	2.16%	0.178%
55	16.022	2195	2199	2208	rVV3	56556	131070	4.79%	0.395%
56	16.116	2208	2215	2220	rVB5	12875	30243	1.10%	0.091%
57	16.257	2231	2239	2246	rBV3	52196	94757	3.46%	0.286%
58	16.375	2256	2259	2265	rVB5	8540	15890	0.58%	0.048%
59	16.586	2284	2295	2300	rBV3	29360	85003	3.10%	0.256%
60	16.639	2300	2304	2308	rVB4	11956	17517	0.64%	0.053%
61	16.739	2317	2321	2327	rVB3	12584	17762	0.65%	0.054%
62	16.904	2345	2349	2351	rBV3	13754	19728	0.72%	0.059%
63	16.939	2352	2355	2364	rVB3	20990	35053	1.28%	0.106%
64	17.039	2364	2372	2374	rBV9	9817	21247	0.78%	0.064%
65	17.098	2377	2382	2388	rVB	64784	102458	3.74%	0.309%
66	17.175	2393	2395	2399	rBV5	5467	8235	0.30%	0.025%
67	17.286	2403	2414	2418	rBV	1716239	2562051	93.53%	7.721%
68	17.322	2418	2420	2425	rVB	279886	363370	13.27%	1.095%
69	17.380	2425	2430	2435	rBV	777331	1138979	41.58%	3.433%
70	17.480	2443	2447	2454	rVB9	18826	31019	1.13%	0.093%
71	17.686	2474	2482	2493	rBV	785629	1136383	41.49%	3.425%
72	17.945	2519	2526	2530	rBV6	17947	41263	1.51%	0.124%
73	17.986	2530	2533	2537	rVV3	11280	15352	0.56%	0.046%
74	18.116	2551	2555	2558	rBV2	13879	16392	0.60%	0.049%
75	18.169	2558	2564	2565	rBV3	44208	67768	2.47%	0.204%
76	18.192	2565	2568	2575	rVV	99804	147182	5.37%	0.444%

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77	18.269	2578	2581	2585	rVB2	14248	20816	0.76%	0.063%
78	18.339	2588	2593	2597	rBV2	54881	81395	2.97%	0.245%
79	18.439	2603	2610	2613	rBV3	37085	78558	2.87%	0.237%
80	18.480	2613	2617	2621	rVB	47851	67891	2.48%	0.205%
81	18.574	2628	2633	2638	rBV3	49435	85883	3.14%	0.259%
82	18.627	2638	2642	2647	rVV2	26610	37469	1.37%	0.113%
83	18.674	2647	2650	2654	rVV4	17285	24622	0.90%	0.074%
84	18.721	2654	2658	2663	rVB6	23554	35482	1.30%	0.107%
85	18.939	2692	2695	2699	rBV4	19248	27307	1.00%	0.082%
86	19.145	2727	2730	2731	rBV3	13609	14296	0.52%	0.043%
87	19.286	2751	2754	2762	rVB	72074	99388	3.63%	0.300%
88	19.610	2804	2809	2823	rBV	1072326	1571113	57.36%	4.735%
89	20.063	2883	2886	2892	rBV2	36094	56035	2.05%	0.169%
90	20.621	2978	2981	2984	rBV2	45316	50507	1.84%	0.152%
91	21.074	3054	3058	3063	rBV	185401	254755	9.30%	0.768%
92	21.239	3080	3086	3101	rVB4	486438	1660514	60.62%	5.004%
93	21.363	3102	3107	3116	rBV	2113999	2739137	100.00%	8.255%
94	21.515	3130	3133	3137	rVB2	108092	133782	4.88%	0.403%
95	21.980	3209	3212	3222	rBV3	104463	232579	8.49%	0.701%
96	22.480	3294	3297	3305	rVB2	138740	215842	7.88%	0.650%
97	22.627	3319	3322	3327	rVB2	121945	161403	5.89%	0.486%
98	23.051	3391	3394	3399	rVB	118297	156961	5.73%	0.473%
99	23.633	3487	3493	3499	rBV2	572902	1164726	42.52%	3.510%
100	23.792	3513	3520	3536	rVB2	1298536	2695307	98.40%	8.123%

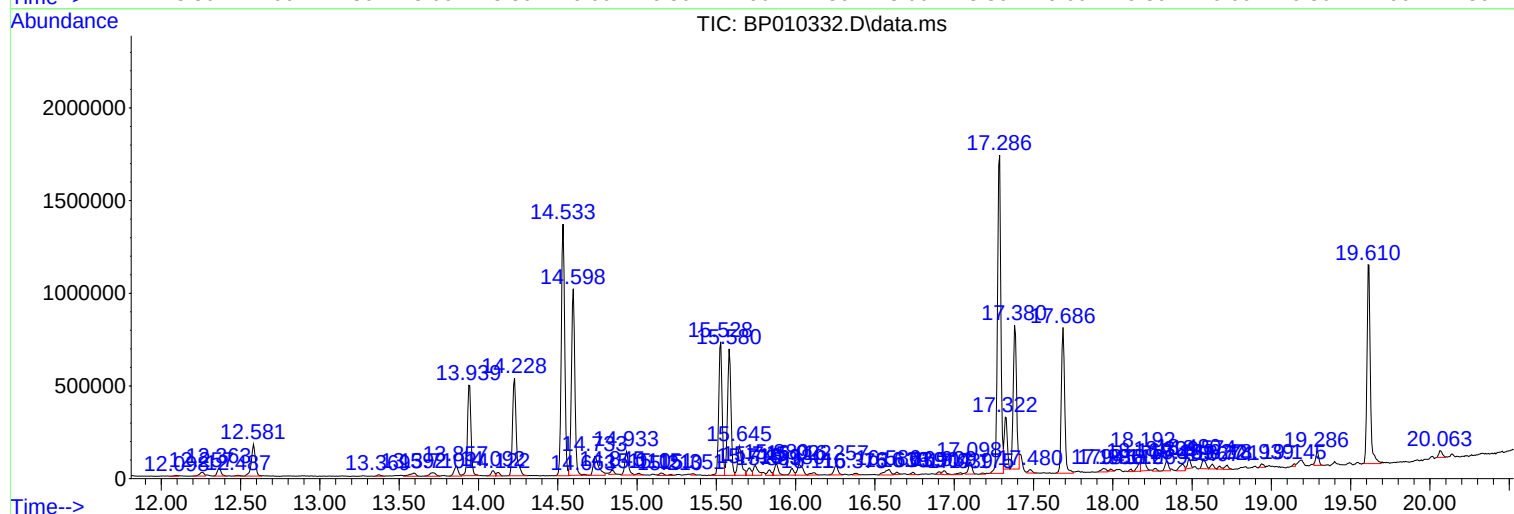
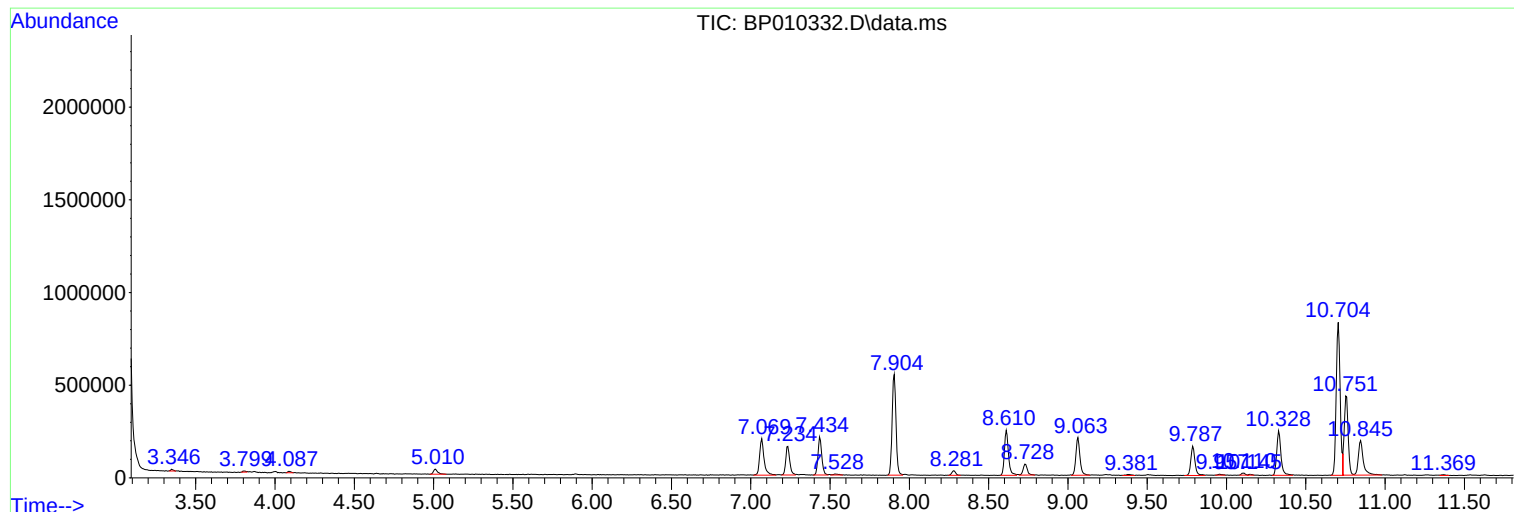
Sum of corrected areas: 33181520

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



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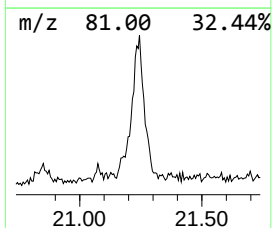
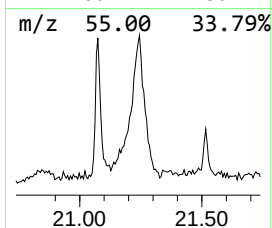
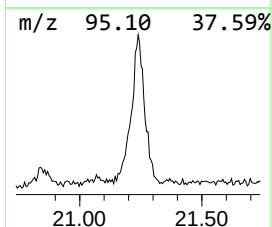
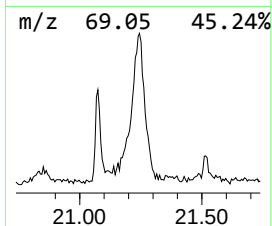
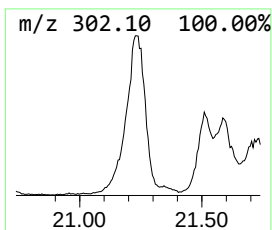
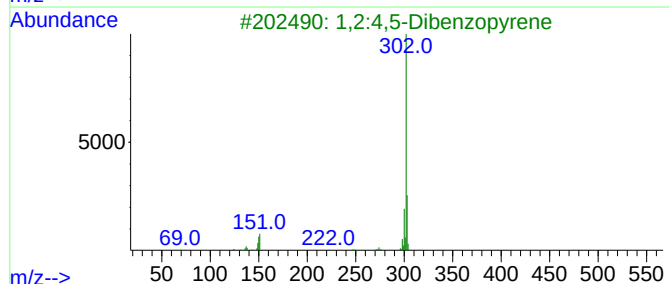
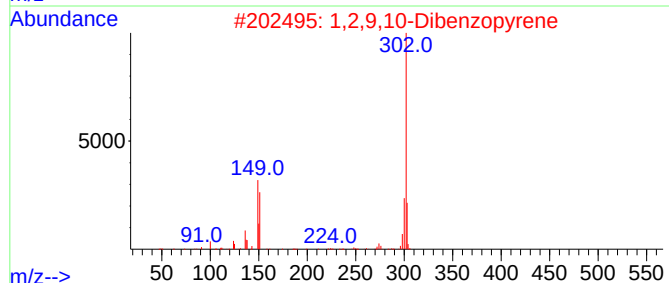
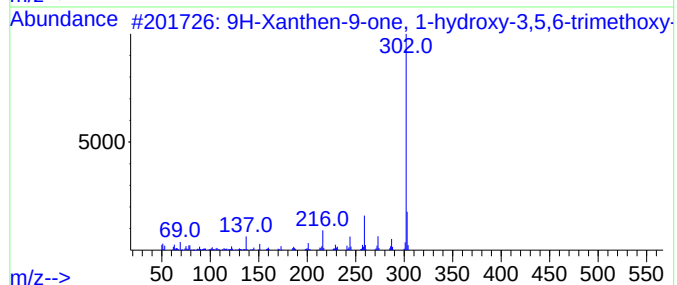
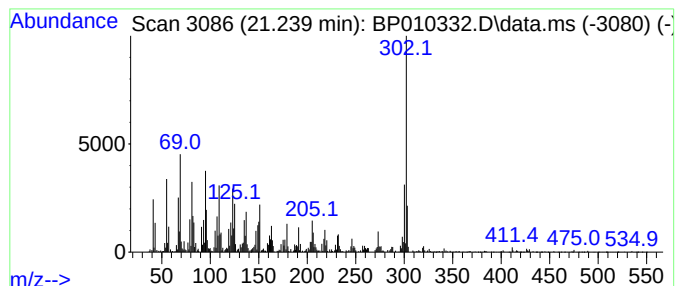
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9H-Xanthen-9-one, 1-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	12.12 ng/ul	1660510	Chrysene-d12	21.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Xanthen-9-one, 1-hydroxy-3,5,...	302	C16H14O6	004090-62-4	55
2			1,2,9,10-Dibenzopyrene	302	C24H14	000191-30-0	50
3			1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	46
4			1,2,9,10-Dibenzopyrene	302	C24H14	000191-30-0	43
5			Selenolo[3,4-b][1]benzoselenophe...	302	C10H6OSe2	039827-01-5	42



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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
9H-Xanthen-9-on...	21.239	12.1	ng/ul	1660510	5	21.363	2739140	20.0