

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013033.D
 Acq On : 10 Dec 2022 11:10
 Operator : CG/JU
 Sample : N5896-20DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXN8DL

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013033.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.805	102	105	115	rBV	45241	83496	0.85%	0.123%
2	4.111	153	157	166	rVB	37851	59235	0.60%	0.087%
3	7.128	664	670	680	rVB	97957	173288	1.76%	0.255%
4	7.299	693	699	706	rVB	95378	153487	1.56%	0.226%
5	7.499	727	733	740	rVB	108823	171298	1.74%	0.252%
6	7.969	805	813	823	rBV	2149637	3443344	35.02%	5.072%
7	8.252	856	861	865	rVB6	7769	15580	0.16%	0.023%
8	8.510	901	905	914	rVB2	21674	41026	0.42%	0.060%
9	8.675	926	933	941	rBV	113215	196437	2.00%	0.289%
10	9.140	1004	1012	1019	rBV	92653	155890	1.59%	0.230%
11	9.863	1128	1135	1145	rBV	63193	115755	1.18%	0.171%
12	10.404	1221	1227	1236	rBV	114273	208306	2.12%	0.307%
13	10.787	1279	1292	1298	rBV	3160859	5280886	53.71%	7.779%
14	10.834	1298	1300	1309	rVB	78678	114385	1.16%	0.168%
15	10.928	1309	1316	1325	rBV	86317	176621	1.80%	0.260%
16	12.445	1566	1574	1580	rBV	60877	106574	1.08%	0.157%
17	12.563	1590	1594	1600	rBV7	8411	18952	0.19%	0.028%
18	12.675	1606	1613	1619	rVB6	22225	49201	0.50%	0.072%
19	13.440	1735	1743	1749	rBV3	20743	51227	0.52%	0.075%
20	13.498	1749	1753	1759	rVB2	30574	52069	0.53%	0.077%
21	13.587	1765	1768	1774	rBV7	5841	10110	0.10%	0.015%
22	13.698	1781	1787	1791	rBV9	5268	10259	0.10%	0.015%
23	13.775	1795	1800	1811	rVB9	14173	37133	0.38%	0.055%
24	13.928	1820	1826	1833	rBV8	10431	28050	0.29%	0.041%
25	14.016	1833	1841	1847	rBV	269709	395748	4.03%	0.583%
26	14.140	1858	1862	1864	rBV3	11174	17225	0.18%	0.025%
27	14.163	1864	1866	1876	rVB4	21582	39019	0.40%	0.057%
28	14.304	1884	1890	1901	rBV2	281419	503599	5.12%	0.742%
29	14.498	1918	1923	1927	rVB	40234	54404	0.55%	0.080%
30	14.610	1932	1942	1949	rBV	5271779	7604707	77.35%	11.202%
31	14.675	1949	1953	1960	rVB	100268	158344	1.61%	0.233%
32	14.804	1971	1975	1987	rVB8	22542	55978	0.57%	0.082%
33	15.010	2005	2010	2016	rBV	128160	190169	1.93%	0.280%
34	15.116	2025	2028	2034	rVB7	10886	18030	0.18%	0.027%
35	15.234	2044	2048	2053	rVB5	10795	17165	0.17%	0.025%
36	15.281	2053	2056	2059	rBV4	7531	12921	0.13%	0.019%

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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-BP120722.M
 Title : SVOA CALIBRATION

37	15.451	2078	2085	2089	rBV2	54950	74096	0.75%	0.109%
38	15.604	2105	2111	2116	rBV	415763	604744	6.15%	0.891%
39	15.657	2116	2120	2126	rVV	287285	424130	4.31%	0.625%
40	15.722	2126	2131	2138	rVB3	55536	95957	0.98%	0.141%
41	15.857	2145	2154	2158	rBV5	29353	63513	0.65%	0.094%
42	15.910	2160	2163	2167	rVB2	16286	19344	0.20%	0.028%
43	15.951	2167	2170	2176	rVB4	25629	37895	0.39%	0.056%
44	16.004	2177	2179	2183	rVB5	8431	10234	0.10%	0.015%
45	16.075	2187	2191	2193	rBV3	22162	31852	0.32%	0.047%
46	16.316	2227	2232	2234	rBV	105309	157419	1.60%	0.232%
47	16.339	2234	2236	2243	rVB2	85377	109520	1.11%	0.161%
48	16.663	2287	2291	2297	rBV7	29071	46078	0.47%	0.068%
49	16.716	2298	2300	2306	rVB7	18026	22567	0.23%	0.033%
50	16.816	2314	2317	2324	rBV8	18540	34651	0.35%	0.051%
51	16.892	2328	2330	2334	rVV5	12218	12463	0.13%	0.018%
52	17.016	2347	2351	2356	rVB4	39572	59997	0.61%	0.088%
53	17.110	2363	2367	2371	rBV	89157	107990	1.10%	0.159%
54	17.169	2372	2377	2379	rBV4	44573	80522	0.82%	0.119%
55	17.369	2404	2411	2415	rBV	6337060	9292036	94.51%	13.687%
56	17.410	2415	2418	2423	rVV	936523	1198110	12.19%	1.765%
57	17.463	2423	2427	2429	rVV	418603	568929	5.79%	0.838%
58	17.498	2429	2433	2440	rVB	4457134	6301257	64.09%	9.282%
59	17.645	2454	2458	2466	rVB	49956	89437	0.91%	0.132%
60	17.769	2474	2479	2489	rVB	834093	1125623	11.45%	1.658%
61	17.851	2489	2493	2496	rBV	86625	103007	1.05%	0.152%
62	18.192	2548	2551	2553	rBV2	27724	31219	0.32%	0.046%
63	18.233	2554	2558	2561	rVB3	49531	64341	0.65%	0.095%
64	18.275	2561	2565	2573	rVB2	71800	111093	1.13%	0.164%
65	18.351	2574	2578	2585	rBV	110537	154499	1.57%	0.228%
66	18.422	2585	2590	2594	rBV	369894	528836	5.38%	0.779%
67	18.522	2603	2607	2610	rBV2	91369	116327	1.18%	0.171%
68	18.751	2643	2646	2651	rBV4	49926	69247	0.70%	0.102%
69	19.251	2727	2731	2740	rBV3	107478	246211	2.50%	0.363%
70	19.369	2746	2751	2756	rBV	1399202	1732750	17.62%	2.552%
71	19.463	2764	2767	2772	rBV	87574	98510	1.00%	0.145%
72	19.586	2784	2788	2791	rBV	150172	219568	2.23%	0.323%
73	19.692	2801	2806	2809	rBV2	785203	1245976	12.67%	1.835%
74	19.722	2809	2811	2819	rVB	1062852	1279592	13.01%	1.885%
75	19.963	2847	2852	2858	rBV	407167	536355	5.46%	0.790%
76	20.186	2884	2890	2891	rBV2	251318	380101	3.87%	0.560%

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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-BP120722.M
Title : SVOA CALIBRATION

77	20.251	2898	2901	2904	rBV	89582	105687	1.07%	0.156%
78	20.298	2906	2909	2913	rVV	138923	175722	1.79%	0.259%
79	20.498	2940	2943	2946	rBV	101591	129713	1.32%	0.191%
80	21.174	3055	3058	3062	rBV2	202699	255966	2.60%	0.377%
81	21.451	3099	3105	3110	rBV	6898016	9832108	100.00%	14.483%
82	23.174	3393	3398	3404	rBV	849172	1883833	19.16%	2.775%
83	23.721	3487	3491	3496	rVB	335426	529820	5.39%	0.780%
84	23.945	3521	3529	3536	rBV2	3609690	7669198	78.00%	11.297%

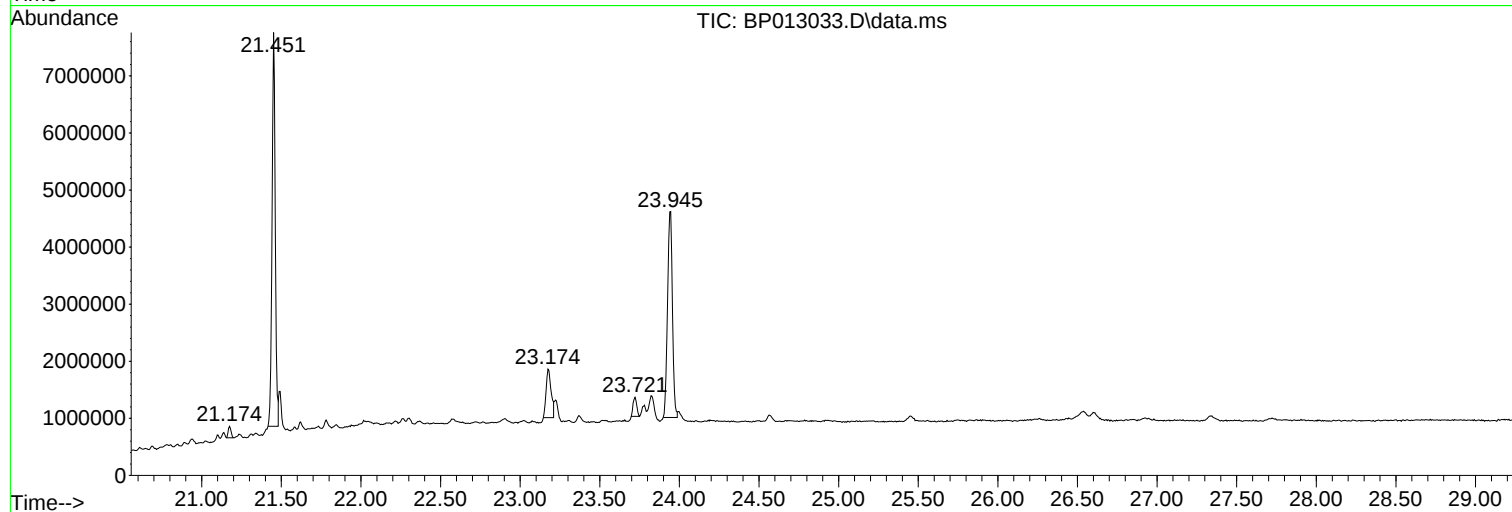
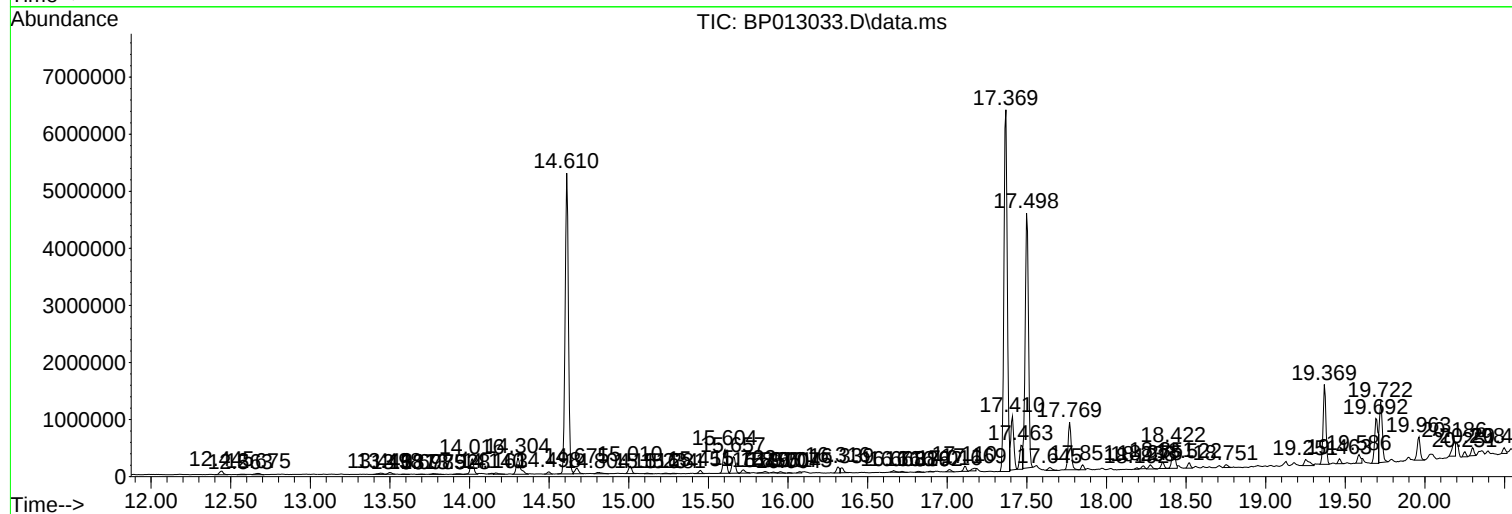
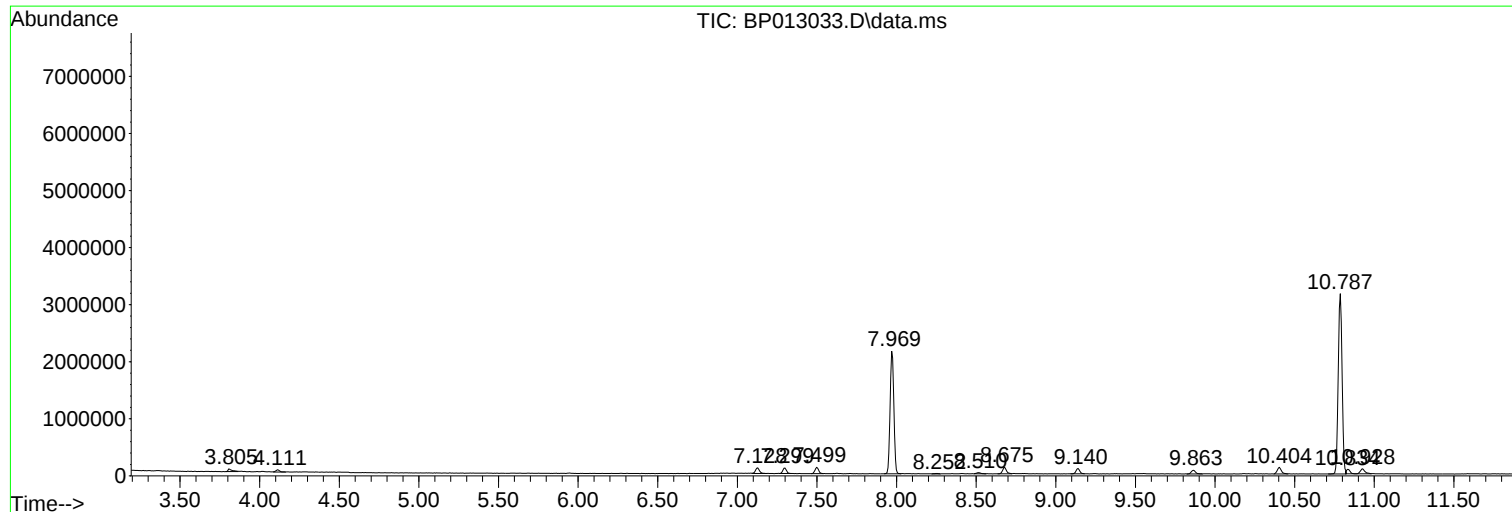
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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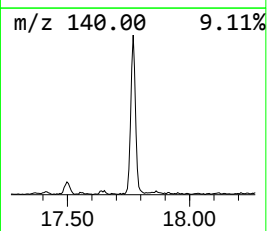
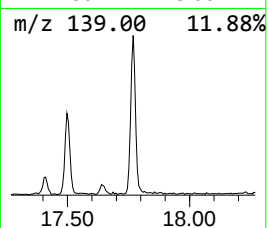
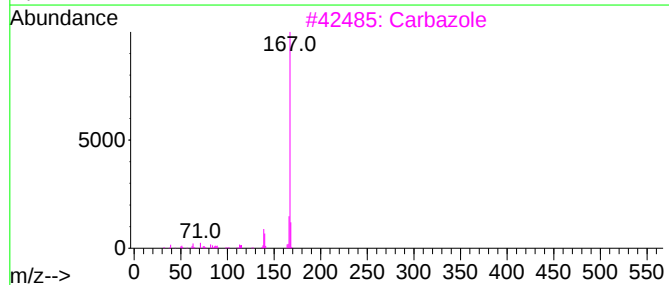
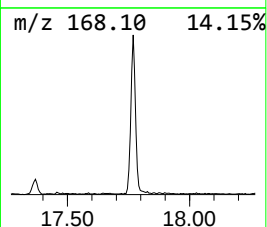
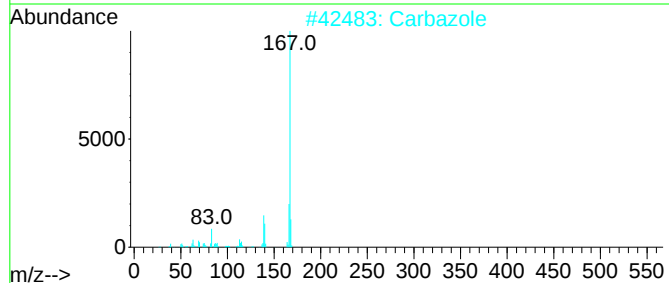
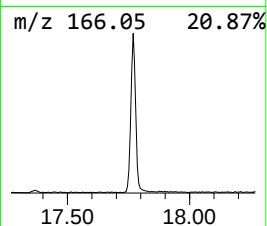
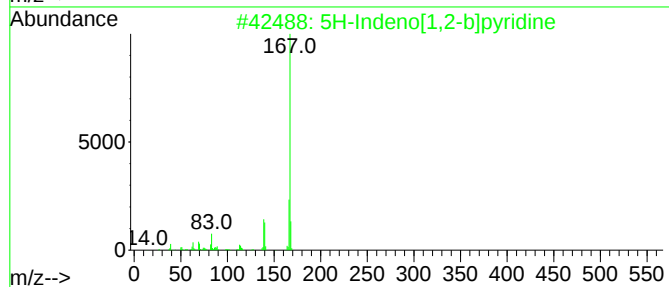
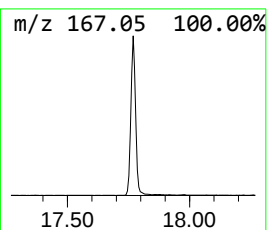
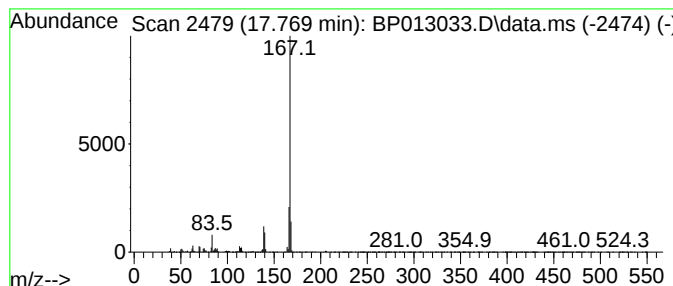
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 5H-Indeno[1,2-b]pyridine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.769	2.42 ng/ul	1125620	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	97
2			Carbazole	167	C12H9N	000086-74-8	97
3			Carbazole	167	C12H9N	000086-74-8	91
4			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	91
5			9H-Carbazole, 9-nitroso-	196	C12H8N2O	002788-23-0	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5H-Indeno[1,2-b...	17.769	2.4	ng/ul	1125620	4	17.369	9292040	20.0