

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022832.D
 Acq On : 04 Nov 2024 18:21
 Operator : RC/JU
 Sample : P4568-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EA4DL

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022832.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.905	152	156	164	rVB	6867	12236	0.34%	0.028%
2	4.423	240	244	248	rBV3	6799	8411	0.24%	0.019%
3	6.775	639	644	648	rBV3	3980	6644	0.19%	0.015%
4	6.852	648	657	668	rVV2	70186	194238	5.45%	0.446%
5	6.975	672	678	686	rVV	31204	52197	1.47%	0.120%
6	7.064	687	693	705	rVV	308240	483260	13.57%	1.109%
7	7.205	707	717	731	rVB2	187754	382754	10.75%	0.878%
8	7.628	781	789	791	rBV	328729	513714	14.43%	1.179%
9	7.664	791	795	806	rVV	551263	905618	25.43%	2.079%
10	7.975	840	848	859	rBV	524328	912250	25.62%	2.094%
11	8.346	905	911	918	rBV3	43287	86791	2.44%	0.199%
12	8.422	918	924	933	rVB	368123	584300	16.41%	1.341%
13	8.687	961	969	976	rVB	306859	508348	14.28%	1.167%
14	8.769	976	983	986	rBV	42608	68108	1.91%	0.156%
15	8.811	986	990	1002	rVB	73631	135305	3.80%	0.311%
16	9.163	1045	1050	1057	rVB3	8649	14526	0.41%	0.033%
17	9.334	1071	1079	1090	rBV	449568	769039	21.60%	1.765%
18	9.487	1097	1105	1106	rBV	36159	57605	1.62%	0.132%
19	9.510	1106	1109	1120	rVB	78714	134895	3.79%	0.310%
20	9.634	1125	1130	1139	rVB	17305	29408	0.83%	0.067%
21	9.799	1151	1158	1170	rBV	402637	612478	17.20%	1.406%
22	10.058	1190	1202	1215	rBV2	249427	612379	17.20%	1.405%
23	10.381	1247	1257	1267	rBV	423030	713482	20.04%	1.638%
24	10.546	1277	1285	1298	rBV3	27077	68028	1.91%	0.156%
25	10.710	1303	1313	1321	rBV	504466	873935	24.54%	2.006%
26	11.640	1467	1471	1475	rBV5	3665	5525	0.16%	0.013%
27	11.693	1475	1480	1495	rVB	98207	185048	5.20%	0.425%
28	11.940	1517	1522	1531	rBV7	4496	9877	0.28%	0.023%
29	12.052	1533	1541	1547	rBV	269373	416847	11.71%	0.957%
30	12.475	1607	1613	1620	rVB	4711	8647	0.24%	0.020%
31	12.669	1638	1646	1657	rBV	610505	1003726	28.19%	2.304%
32	12.769	1657	1663	1678	rVB	117378	219345	6.16%	0.503%
33	13.210	1731	1738	1741	rBV8	1676	3642	0.10%	0.008%
34	13.651	1806	1813	1822	rBV	113900	177663	4.99%	0.408%
35	13.834	1836	1844	1856	rBV	692375	987431	27.73%	2.266%
36	13.940	1856	1862	1865	rVV	149042	238018	6.68%	0.546%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP100724.MA.M
 Title : SVOA CALIBRATION

37	13.969	1865	1867	1874	rVB	114851	123210	3.46%	0.283%
38	14.251	1908	1915	1920	rVV	831345	1092982	30.69%	2.509%
39	14.304	1920	1924	1932	rVV	855000	1085785	30.49%	2.492%
40	14.381	1932	1937	1942	rVB6	6685	10581	0.30%	0.024%
41	14.522	1953	1961	1968	rBV2	103746	256455	7.20%	0.589%
42	14.640	1975	1981	1992	rVB	489104	689335	19.36%	1.582%
43	14.922	2024	2029	2035	rVB5	9137	13511	0.38%	0.031%
44	15.263	2080	2087	2091	rBV	185666	286152	8.04%	0.657%
45	15.316	2091	2096	2108	rVV2	1438512	2232506	62.69%	5.124%
46	15.416	2108	2113	2127	rVB2	26067	47676	1.34%	0.109%
47	15.581	2136	2141	2145	rBV2	14625	22969	0.65%	0.053%
48	15.634	2146	2150	2162	rVB	47242	68171	1.91%	0.156%
49	15.928	2196	2200	2204	rBV7	3113	5311	0.15%	0.012%
50	16.010	2208	2214	2224	rVV7	5956	15503	0.44%	0.036%
51	16.228	2240	2251	2260	rBV	216492	338564	9.51%	0.777%
52	16.345	2265	2271	2281	rVV	1743981	2121143	59.57%	4.868%
53	16.522	2299	2301	2307	rVB7	2732	4116	0.12%	0.009%
54	16.710	2327	2333	2353	rBV	926641	1347913	37.85%	3.094%
55	17.057	2385	2392	2396	rVV	992989	1465174	41.15%	3.363%
56	17.098	2396	2399	2404	rVV	401176	518221	14.55%	1.189%
57	17.151	2404	2408	2411	rVV2	199113	299305	8.41%	0.687%
58	17.187	2411	2414	2426	rVB	340266	489122	13.74%	1.123%
59	17.357	2439	2443	2448	rVB8	2738	4938	0.14%	0.011%
60	17.634	2486	2490	2494	rVV6	5345	8412	0.24%	0.019%
61	17.698	2497	2501	2505	rVV6	12493	20554	0.58%	0.047%
62	17.745	2505	2509	2517	rVB4	14140	22394	0.63%	0.051%
63	17.828	2517	2523	2525	rBV6	2379	3882	0.11%	0.009%
64	17.951	2538	2544	2546	rBV7	3412	5430	0.15%	0.012%
65	17.992	2547	2551	2557	rBV3	36399	47555	1.34%	0.109%
66	18.063	2558	2563	2568	rVV	1301689	1366319	38.37%	3.136%
67	18.304	2599	2604	2606	rBV6	6334	9498	0.27%	0.022%
68	18.534	2639	2643	2653	rVB	25690	42567	1.20%	0.098%
69	18.863	2693	2699	2703	rBV4	11028	23290	0.65%	0.053%
70	19.186	2749	2754	2762	rBV	1693210	2113740	59.36%	4.851%
71	19.328	2776	2778	2782	rBV5	7525	10456	0.29%	0.024%
72	19.451	2796	2799	2803	rBV2	15094	21314	0.60%	0.049%
73	19.539	2809	2814	2816	rBV	276895	408887	11.48%	0.938%
74	19.569	2816	2819	2829	rVB	653624	919417	25.82%	2.110%
75	20.522	2976	2981	2986	rBV	256459	322154	9.05%	0.739%
76	21.398	3125	3130	3135	rBV	1304899	1668611	46.86%	3.830%

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ClientSampleId :
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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-BP100724.MA.M
Title : SVOA CALIBRATION

77	21.469	3135	3142	3148	rVV2	1517047	3560950	100.00%	8.173%
78	21.528	3148	3152	3165	rVB	1706165	2930064	82.28%	6.725%
79	23.710	3514	3523	3534	rVB	1280444	2779952	78.07%	6.380%
80	24.510	3654	3659	3664	rBV	122397	240358	6.75%	0.552%
81	24.574	3665	3670	3684	rVB2	209632	565105	15.87%	1.297%
82	24.733	3687	3697	3710	rVB	654294	1797504	50.48%	4.126%
83	28.468	4329	4332	4334	rBV2	105838	147718	4.15%	0.339%

Sum of corrected areas: 43570492

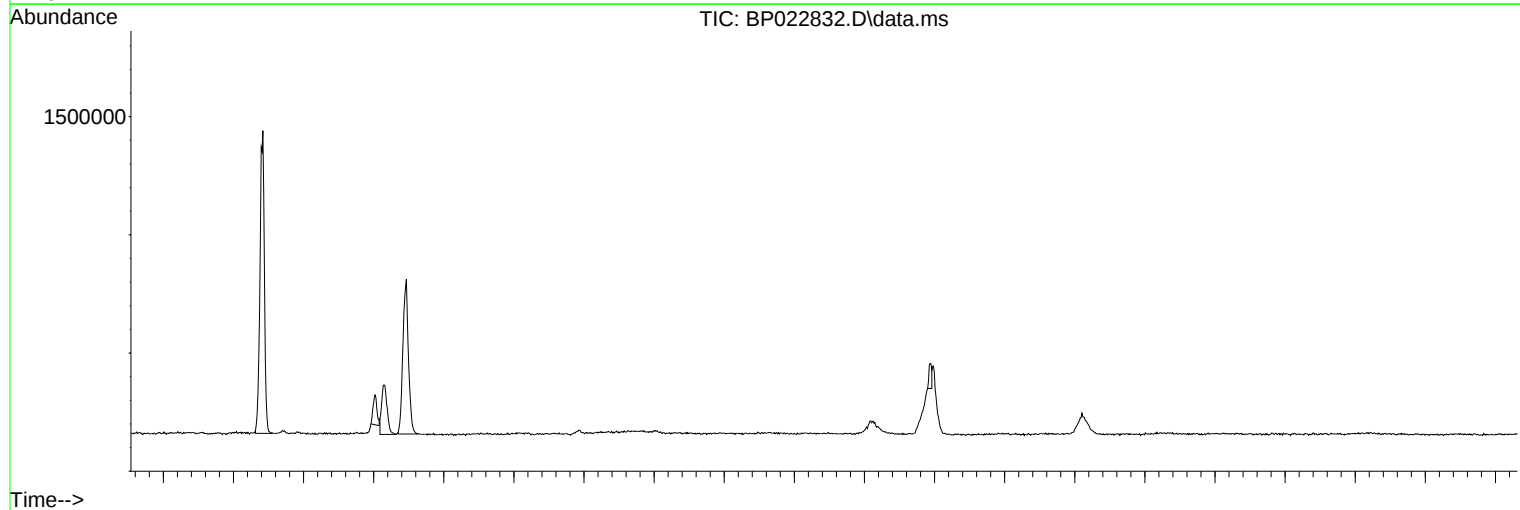
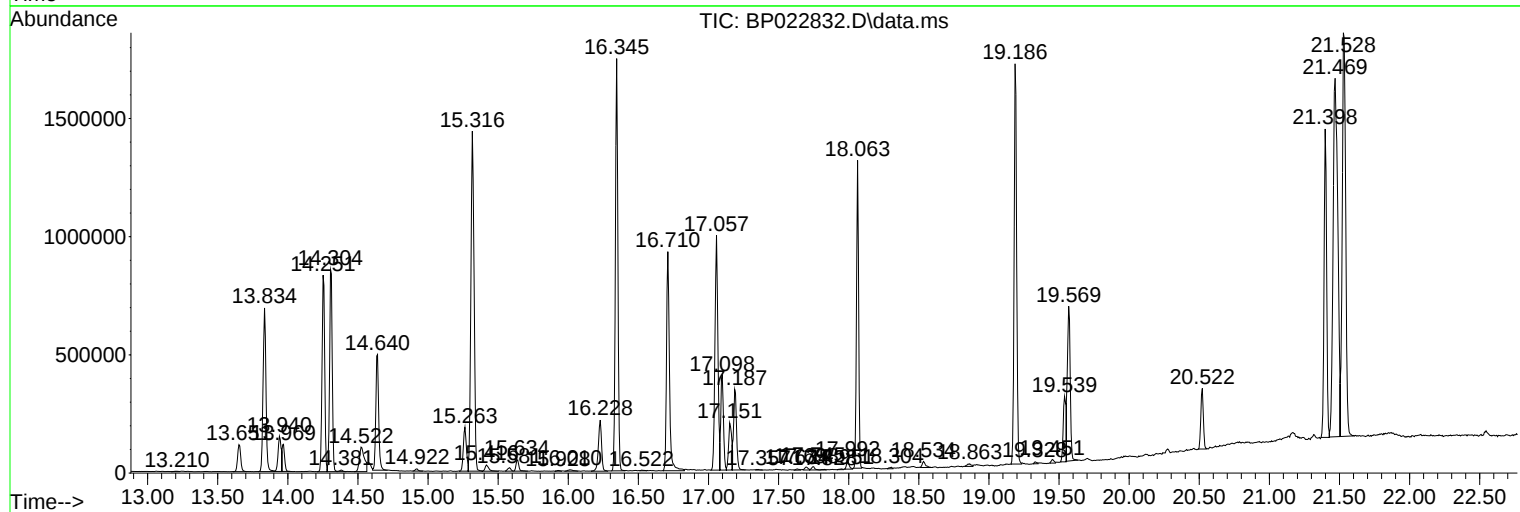
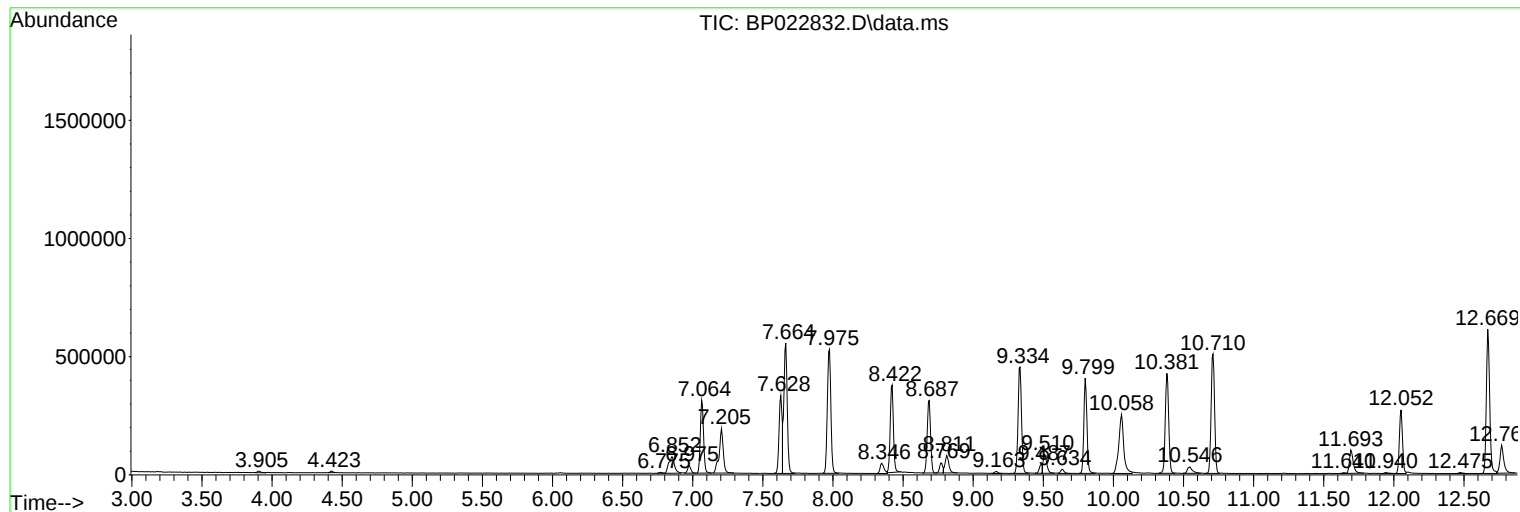
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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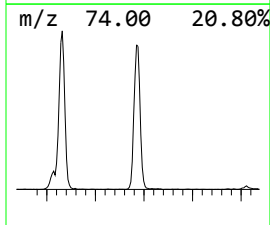
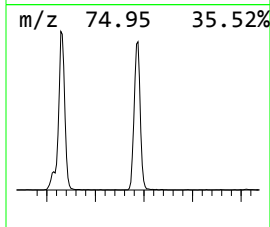
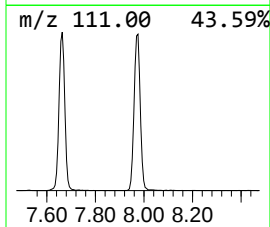
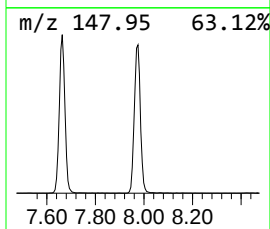
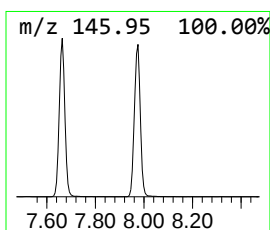
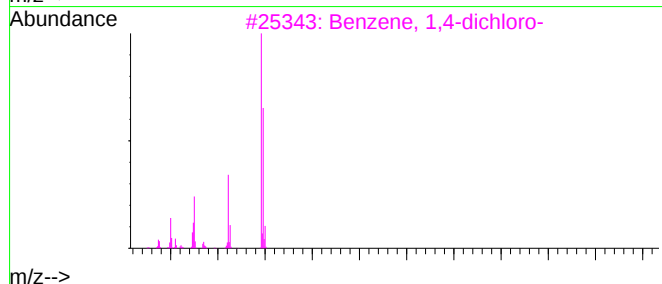
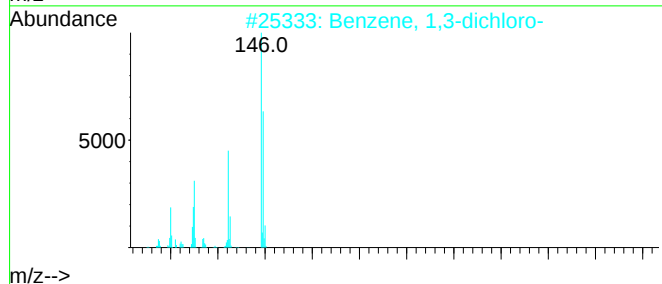
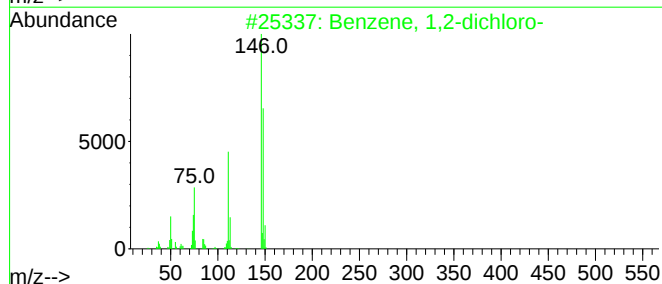
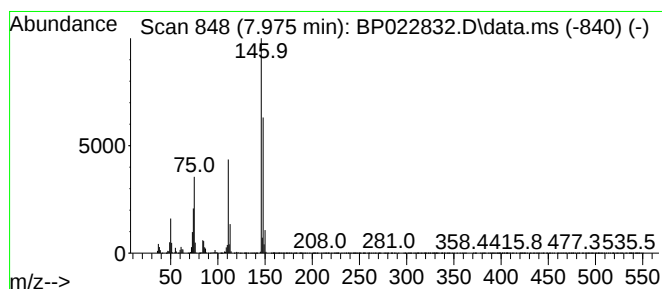
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.975	35.52 ng/ul	912250	1,4-Dichlorobenzene-d4	7.628	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
4	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
5	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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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

Benzene, 1,2-di...	7.975	35.5	ng/ul	912250	1	7.628	513714	20.0