

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102424\
 Data File : BP022585.D
 Acq On : 24 Oct 2024 13:01
 Operator : RC/JU
 Sample : P4415-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E91DL

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: BP022585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	39	rVB5	3546	5022	0.11%	0.009%
2	3.922	155	159	165	rVB3	5826	9002	0.19%	0.016%
3	6.081	521	526	533	rVB9	2685	5058	0.11%	0.009%
4	6.805	644	649	651	rBV3	3267	5393	0.12%	0.010%
5	6.852	651	657	658	rVV	59023	84463	1.81%	0.149%
6	6.869	658	660	671	rVB	82407	132104	2.82%	0.233%
7	6.999	676	682	690	rVV	41679	66053	1.41%	0.116%
8	7.087	690	697	705	rVV	380036	559327	11.96%	0.986%
9	7.199	709	716	717	rVV	59064	83974	1.80%	0.148%
10	7.228	717	721	733	rVB	207601	344959	7.38%	0.608%
11	7.657	787	794	796	rBV	387430	630634	13.49%	1.112%
12	7.687	796	799	809	rVB	594458	941035	20.12%	1.659%
13	7.999	844	852	861	rBV	628556	984687	21.06%	1.736%
14	8.363	906	914	921	rBV	63530	111429	2.38%	0.196%
15	8.446	921	928	938	rVV	415292	689495	14.74%	1.216%
16	8.710	965	973	981	rBV	344900	572734	12.25%	1.010%
17	8.799	982	988	991	rVV	53357	93565	2.00%	0.165%
18	8.840	991	995	1006	rVB	88556	152301	3.26%	0.268%
19	9.199	1051	1056	1062	rVB2	9056	15335	0.33%	0.027%
20	9.357	1075	1083	1090	rBV	611991	925622	19.79%	1.632%
21	9.510	1103	1109	1110	rBV	48030	63441	1.36%	0.112%
22	9.540	1110	1114	1123	rVB	93911	168156	3.60%	0.296%
23	9.657	1129	1134	1141	rVB	22404	36305	0.78%	0.064%
24	9.828	1156	1163	1172	rBV	461916	704438	15.06%	1.242%
25	10.069	1194	1204	1219	rBV2	309679	689226	14.74%	1.215%
26	10.404	1250	1261	1273	rBV	491004	879427	18.81%	1.550%
27	10.557	1279	1287	1300	rBV	49376	99374	2.13%	0.175%
28	10.734	1308	1317	1325	rBV	594857	949194	20.30%	1.673%
29	11.704	1474	1482	1494	rBV	150237	261937	5.60%	0.462%
30	11.969	1522	1527	1530	rBV4	4506	8495	0.18%	0.015%
31	12.069	1537	1544	1559	rBV	282021	477520	10.21%	0.842%
32	12.493	1611	1616	1621	rBV2	6121	10323	0.22%	0.018%
33	12.687	1640	1649	1657	rBV	801402	1252581	26.79%	2.208%
34	12.769	1657	1663	1676	rVB	161936	287656	6.15%	0.507%
35	13.675	1812	1817	1825	rBV	200456	270638	5.79%	0.477%
36	13.839	1837	1845	1859	rBV	786097	1338094	28.61%	2.359%

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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

37	13.957	1859	1865	1868	rVV	174285	290209	6.21%	0.512%
38	13.987	1868	1870	1879	rVB	125837	170562	3.65%	0.301%
39	14.134	1892	1895	1905	rVB	4529	10740	0.23%	0.019%
40	14.263	1909	1917	1924	rBV	776438	1318649	28.20%	2.325%
41	14.339	1924	1930	1937	rVV	713443	1333388	28.51%	2.351%
42	14.398	1937	1940	1947	rVB	10997	13697	0.29%	0.024%
43	14.516	1950	1960	1970	rBV2	222740	523733	11.20%	0.923%
44	14.587	1970	1972	1977	rVV3	21335	34863	0.75%	0.061%
45	14.651	1977	1983	2000	rVB	559901	950912	20.33%	1.676%
46	14.910	2022	2027	2034	rVB2	13499	23317	0.50%	0.041%
47	15.151	2064	2068	2072	rVB7	3748	5285	0.11%	0.009%
48	15.269	2083	2088	2093	rBV	279508	406306	8.69%	0.716%
49	15.328	2093	2098	2108	rVB	1680879	2866919	61.31%	5.054%
50	15.428	2108	2115	2122	rBV	72982	101052	2.16%	0.178%
51	15.581	2136	2141	2146	rBV	22024	30179	0.65%	0.053%
52	15.651	2147	2153	2161	rVB	66740	123805	2.65%	0.218%
53	15.839	2181	2185	2191	rBV9	3905	8024	0.17%	0.014%
54	15.928	2197	2200	2205	rVB7	3415	6049	0.13%	0.011%
55	16.028	2210	2217	2224	rBV9	8857	21065	0.45%	0.037%
56	16.239	2244	2253	2261	rBV2	317831	460292	9.84%	0.811%
57	16.363	2266	2274	2283	rVB	1714969	2767709	59.18%	4.879%
58	16.551	2302	2306	2312	rBV9	6375	11020	0.24%	0.019%
59	16.716	2325	2334	2346	rBV	1164574	1920146	41.06%	3.385%
60	16.916	2366	2368	2378	rVB	7888	13916	0.30%	0.025%
61	17.063	2387	2393	2398	rBV	1130396	1776698	37.99%	3.132%
62	17.110	2398	2401	2406	rVV	491259	681163	14.57%	1.201%
63	17.175	2406	2412	2414	rVV	310649	459102	9.82%	0.809%
64	17.210	2414	2418	2427	rVB	423664	693984	14.84%	1.223%
65	17.504	2463	2468	2472	rBV8	6518	9712	0.21%	0.017%
66	17.692	2497	2500	2505	rVV5	9136	14339	0.31%	0.025%
67	17.780	2512	2515	2521	rVB2	18102	24422	0.52%	0.043%
68	17.998	2547	2552	2558	rBV2	71267	126663	2.71%	0.223%
69	18.075	2559	2565	2571	rVB	1484753	1990010	42.55%	3.508%
70	18.310	2602	2605	2613	rBV7	9850	16732	0.36%	0.029%
71	18.386	2615	2618	2620	rBV4	7131	9418	0.20%	0.017%
72	18.545	2640	2645	2654	rVB2	35172	57635	1.23%	0.102%
73	19.139	2744	2746	2749	rBV4	11598	11317	0.24%	0.020%
74	19.198	2750	2756	2768	rVB	2076920	2932518	62.71%	5.170%
75	19.339	2776	2780	2786	rBV7	29861	47970	1.03%	0.085%
76	19.551	2811	2816	2818	rBV	475550	635793	13.60%	1.121%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

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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

77	19.580	2818	2821	2831	rVB	969672	1259670	26.94%	2.221%
78	20.286	2939	2941	2945	rBV4	29496	29432	0.63%	0.052%
79	20.533	2979	2983	2989	rBV	495073	529063	11.31%	0.933%
80	21.416	3128	3133	3139	rBV	1987795	2420649	51.76%	4.267%
81	21.492	3140	3146	3153	rVV2	1958047	4676375	100.00%	8.244%
82	21.563	3153	3158	3165	rVB	2211814	3923838	83.91%	6.917%
83	23.739	3519	3528	3541	rBV	1551646	3700172	79.12%	6.523%
84	24.539	3658	3664	3670	rBV	180702	483410	10.34%	0.852%
85	24.610	3671	3676	3685	rVB	266052	698005	14.93%	1.231%
86	24.762	3695	3702	3715	rVB	758716	2103209	44.98%	3.708%
87	28.527	4340	4342	4343	rBV2	114533	92752	1.98%	0.164%

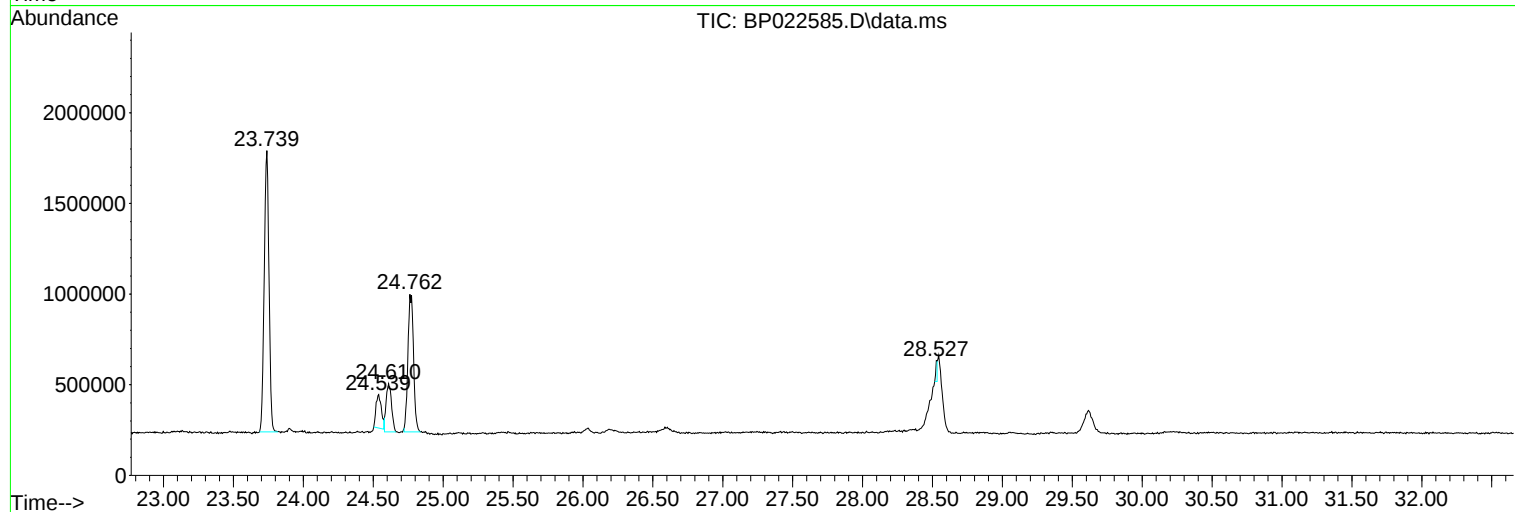
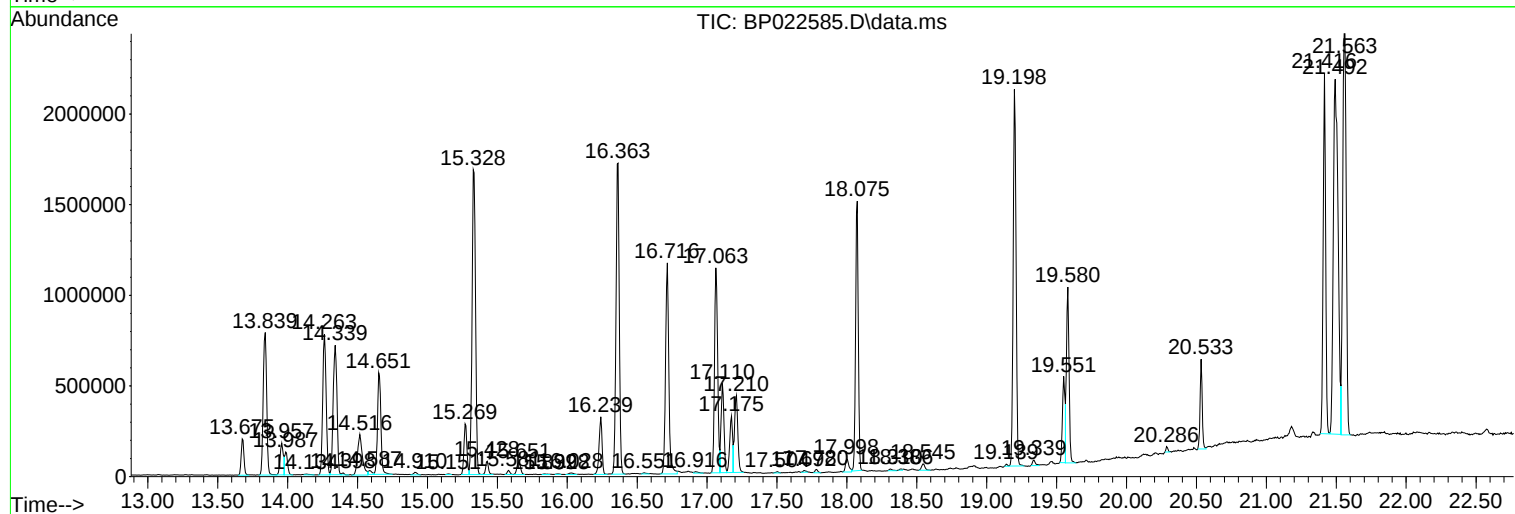
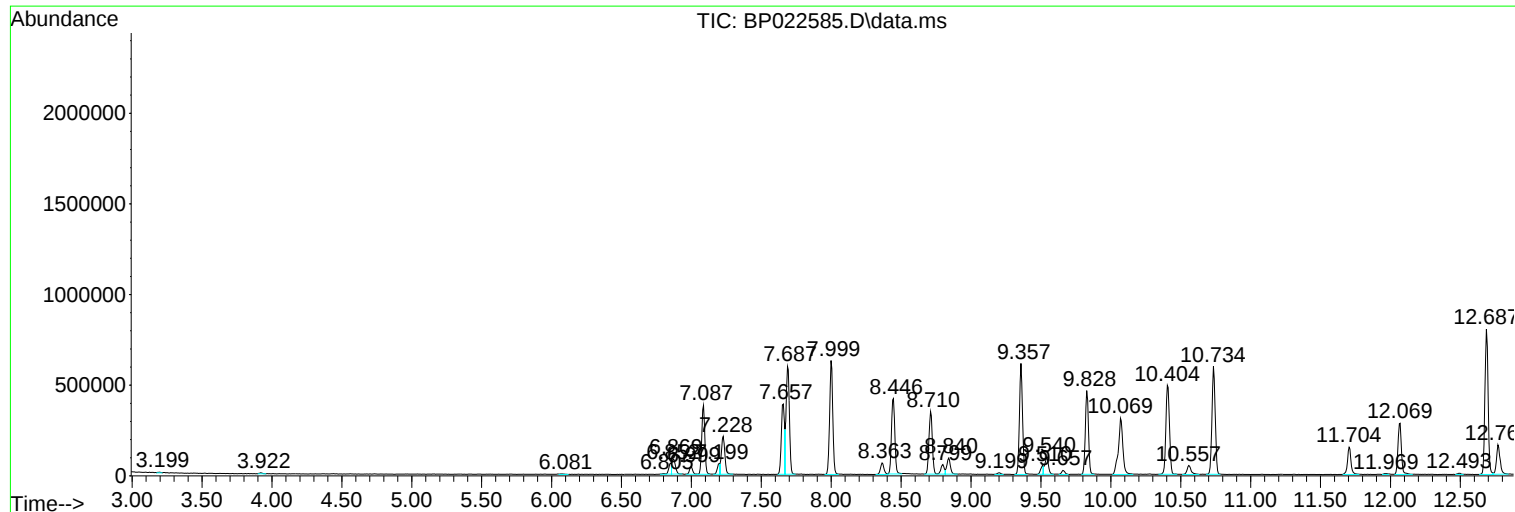
Sum of corrected areas: 56724885

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Instrument :
BNA_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



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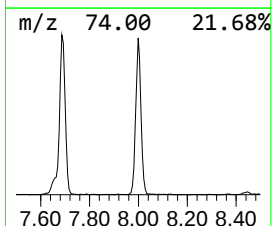
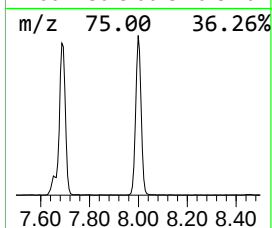
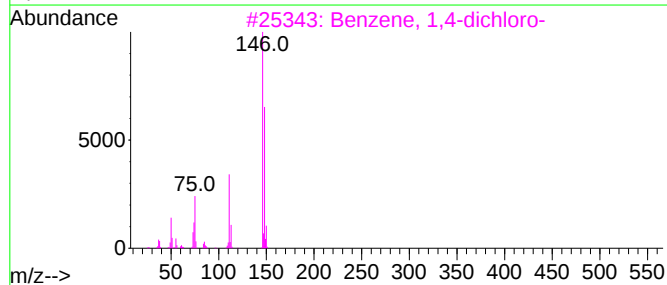
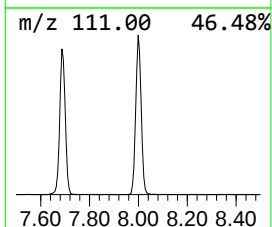
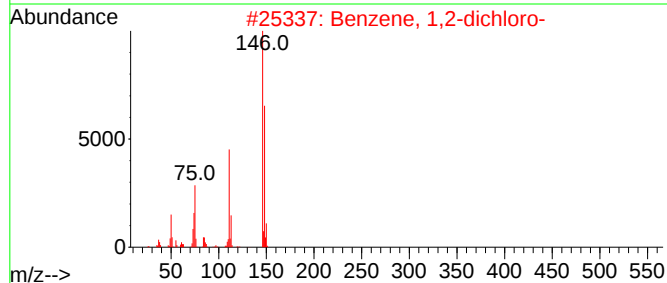
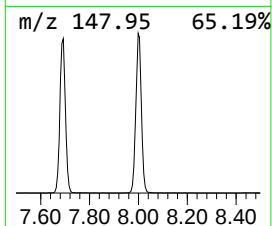
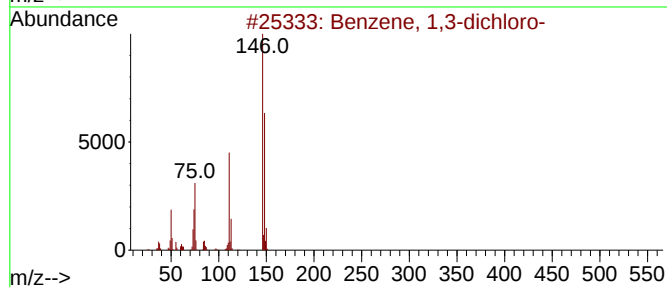
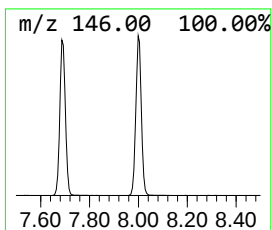
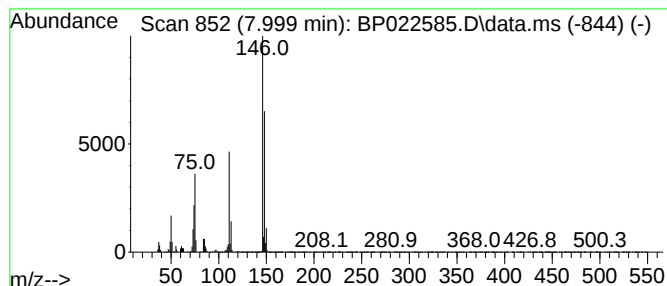
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.999	31.23 ng/ul	984687	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97



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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
Benzene, 1,3-di...	7.999	31.2	ng/ul	984687	1	7.657	630634	20.0