

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022801.D
 Acq On : 01 Nov 2024 12:42
 Operator : RC/JU
 Sample : P4630-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP10

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: BP022801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	29	32	34	rBV2	14201	15931	0.45%	0.062%
2	3.211	34	38	48	rVB	55442	76310	2.15%	0.295%
3	3.752	125	130	136	rBV3	9127	13434	0.38%	0.052%
4	3.899	151	155	161	rVB2	4542	5905	0.17%	0.023%
5	4.328	224	228	234	rVB	8924	13356	0.38%	0.052%
6	4.416	237	243	248	rBV2	8567	12445	0.35%	0.048%
7	5.616	442	447	453	rVB3	5163	9298	0.26%	0.036%
8	6.381	571	577	581	rBV2	7553	12336	0.35%	0.048%
9	6.775	639	644	647	rBV3	3996	5526	0.16%	0.021%
10	6.828	647	653	667	rVV	121945	213867	6.02%	0.827%
11	6.975	671	678	691	rBV	239299	372171	10.47%	1.439%
12	7.175	705	712	723	rBV	337293	546621	15.38%	2.114%
13	7.516	764	770	774	rVB5	4216	6782	0.19%	0.026%
14	7.628	779	789	802	rBV	307971	491197	13.82%	1.899%
15	8.334	901	909	925	rBV	296879	558767	15.72%	2.161%
16	8.593	946	953	961	rBV	98627	164273	4.62%	0.635%
17	8.681	963	968	976	rBV2	7126	13323	0.37%	0.052%
18	8.775	976	984	998	rBV	352858	585749	16.48%	2.265%
19	9.175	1045	1052	1057	rBV2	8652	14253	0.40%	0.055%
20	9.269	1061	1068	1078	rVB4	6537	13092	0.37%	0.051%
21	9.487	1094	1105	1119	rBV	303886	532989	14.99%	2.061%
22	10.022	1189	1196	1219	rBV	390613	834003	23.46%	3.225%
23	10.387	1248	1258	1267	rBV	365663	665018	18.71%	2.572%
24	10.569	1283	1289	1292	rBV6	4026	7415	0.21%	0.029%
25	10.740	1315	1318	1326	rVB6	3352	5506	0.15%	0.021%
26	11.169	1384	1391	1395	rBV6	2581	5334	0.15%	0.021%
27	11.228	1395	1401	1403	rVV7	3247	7338	0.21%	0.028%
28	11.263	1404	1407	1415	rVB4	4019	7498	0.21%	0.029%
29	11.540	1449	1454	1459	rBV2	8771	16085	0.45%	0.062%
30	11.657	1466	1474	1482	rBV3	5601	11224	0.32%	0.043%
31	11.810	1491	1500	1510	rVB3	5350	12350	0.35%	0.048%
32	11.981	1520	1529	1537	rBV3	7049	13293	0.37%	0.051%
33	12.598	1632	1634	1643	rVB8	3281	6257	0.18%	0.024%
34	13.210	1732	1738	1748	rBV9	9984	31248	0.88%	0.121%
35	13.557	1793	1797	1805	rBV9	3536	8649	0.24%	0.033%
36	13.669	1809	1816	1830	rBV	846769	1355602	38.14%	5.242%

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37	13.945	1853	1863	1876	rBV2	735011	1337656	37.63%	5.173%
38	14.063	1880	1883	1892	rVB	13879	22724	0.64%	0.088%
39	14.257	1908	1916	1930	rBV	529439	978938	27.54%	3.786%
40	14.522	1955	1961	1971	rBV2	75035	196460	5.53%	0.760%
41	14.692	1985	1990	1994	rVB8	3261	6209	0.17%	0.024%
42	15.075	2050	2055	2057	rBV4	5886	9678	0.27%	0.037%
43	15.275	2082	2089	2100	rBV	1244955	1898530	53.41%	7.342%
44	15.410	2107	2112	2126	rBV	519518	607109	17.08%	2.348%
45	15.510	2126	2129	2138	rVB7	8688	14531	0.41%	0.056%
46	15.657	2148	2154	2155	rBV6	2285	3713	0.10%	0.014%
47	16.016	2210	2215	2222	rBV2	10809	19274	0.54%	0.075%
48	16.086	2222	2227	2233	rVB10	4743	9331	0.26%	0.036%
49	16.463	2289	2291	2297	rVB6	2852	3680	0.10%	0.014%
50	16.533	2301	2303	2309	rVB6	3115	3691	0.10%	0.014%
51	16.657	2321	2324	2330	rBV8	3662	6368	0.18%	0.025%
52	16.739	2334	2338	2344	rBV7	2214	4584	0.13%	0.018%
53	17.075	2387	2395	2403	rBV	915981	1304642	36.70%	5.045%
54	17.169	2405	2411	2423	rVB2	1521859	2229241	62.71%	8.621%
55	17.381	2444	2447	2450	rVB3	3543	3872	0.11%	0.015%
56	17.775	2510	2514	2519	rVB5	13483	19657	0.55%	0.076%
57	18.010	2548	2554	2562	rBV2	44033	78137	2.20%	0.302%
58	18.075	2562	2565	2569	rVV	8599	12021	0.34%	0.046%
59	19.092	2734	2738	2742	rBV3	19312	29686	0.84%	0.115%
60	19.175	2749	2752	2755	rBV	20167	28259	0.79%	0.109%
61	19.210	2755	2758	2764	rVB	59747	74929	2.11%	0.290%
62	19.339	2775	2780	2790	rBV2	65843	96407	2.71%	0.373%
63	19.557	2810	2817	2824	rBV	2083783	2881162	81.05%	11.142%
64	21.504	3142	3148	3161	rBV2	1228237	1790596	50.37%	6.924%
65	24.545	3656	3665	3680	rVB	1327211	3554701	100.00%	13.746%
66	24.762	3694	3702	3716	rVB	792237	1969171	55.40%	7.615%

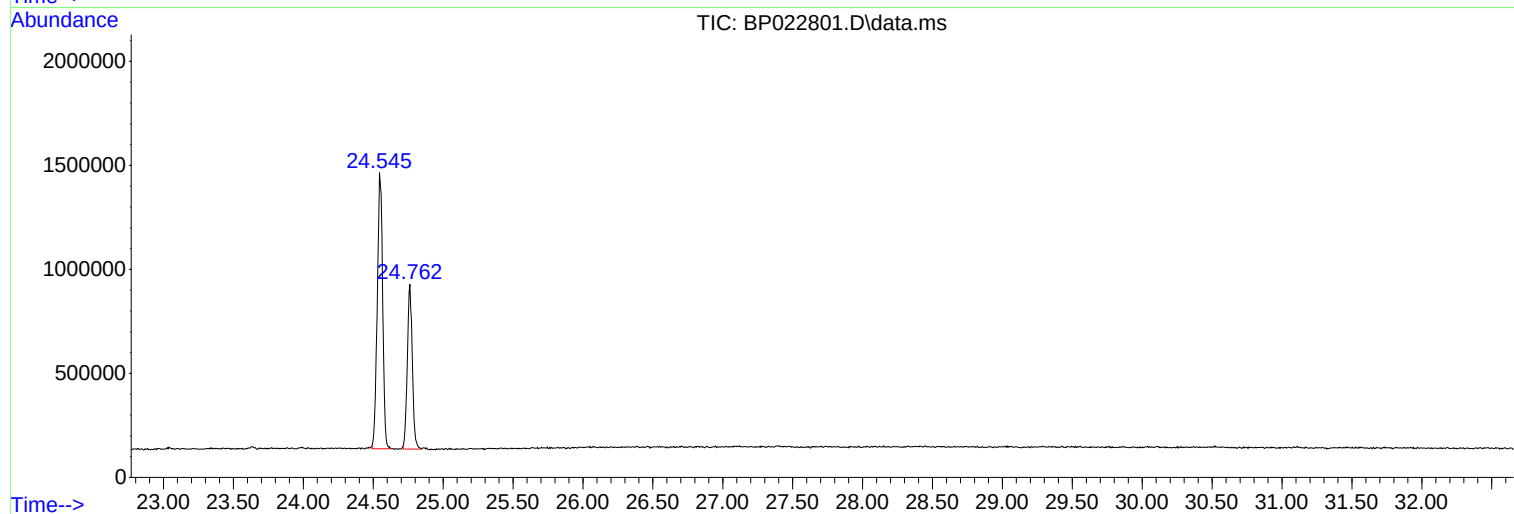
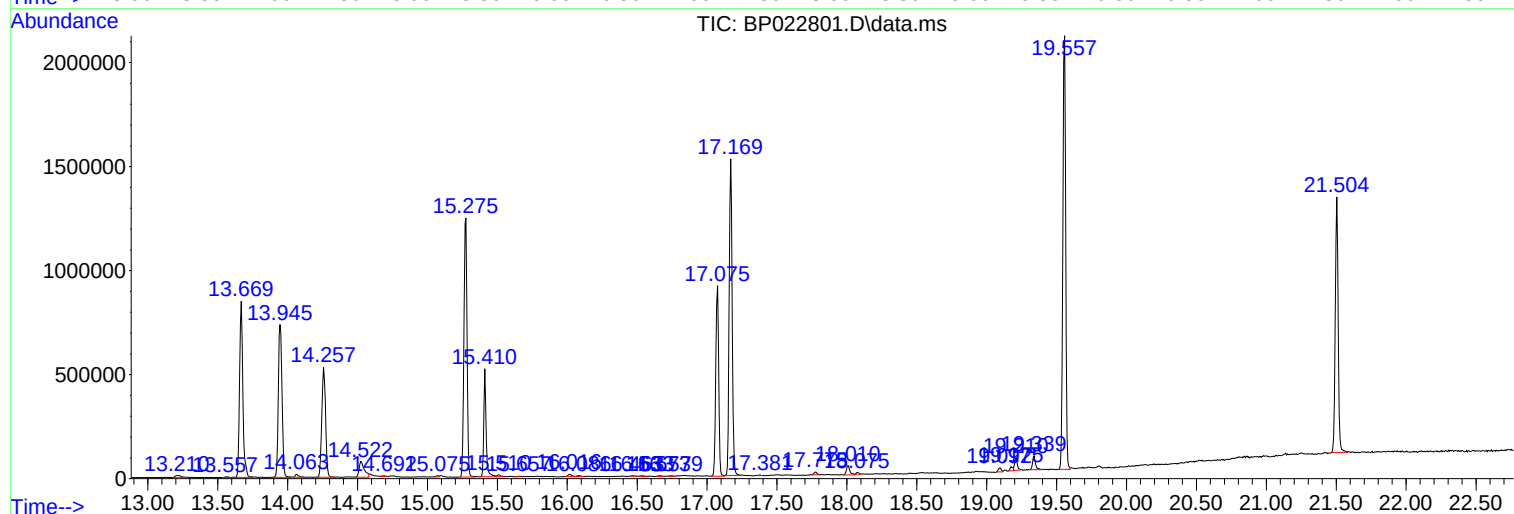
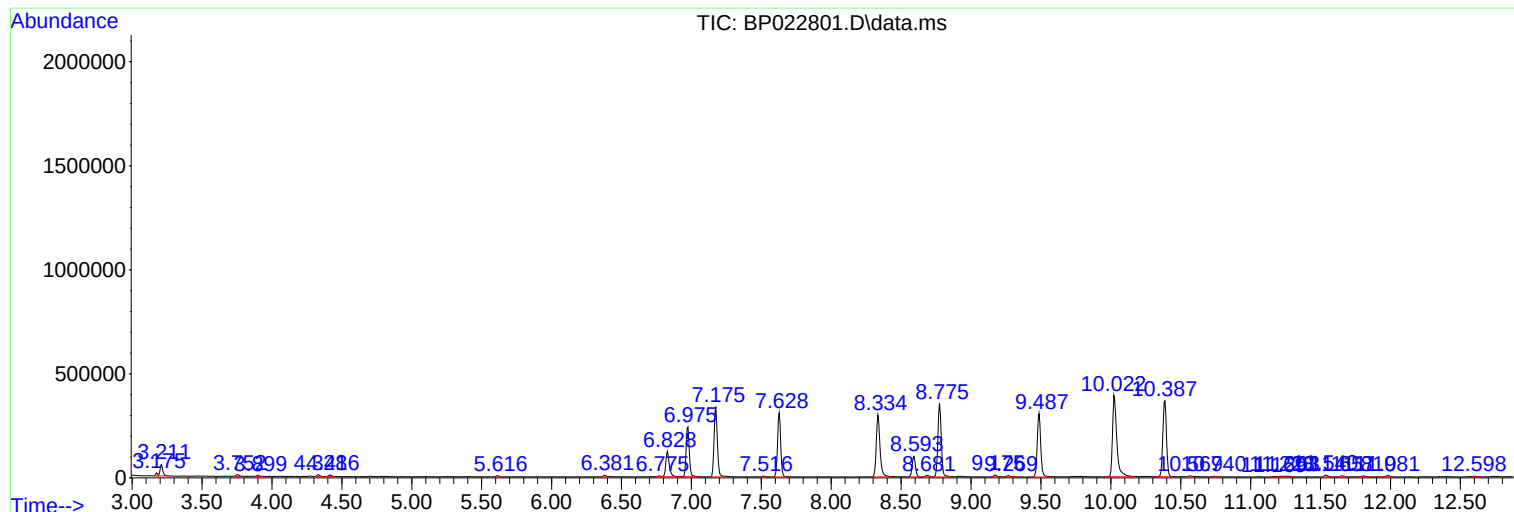
Sum of corrected areas: 25859402

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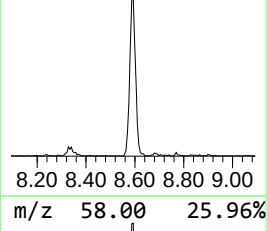
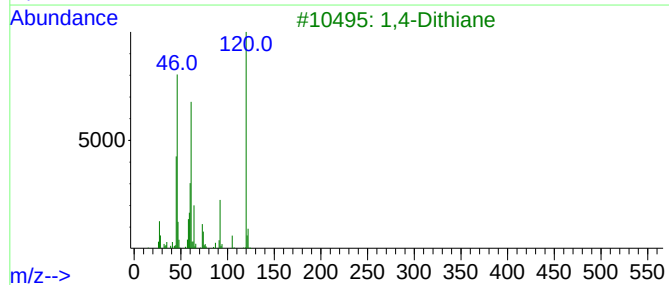
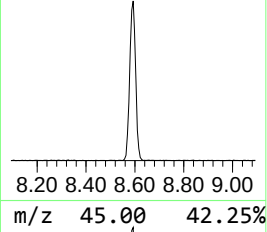
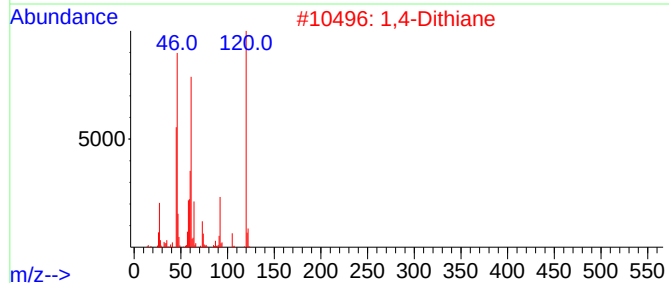
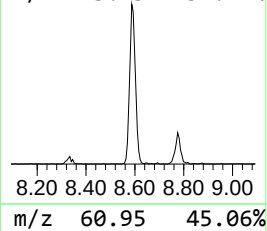
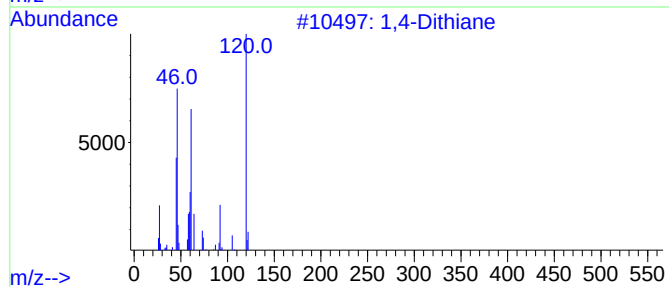
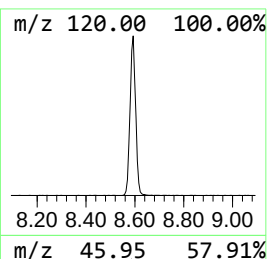
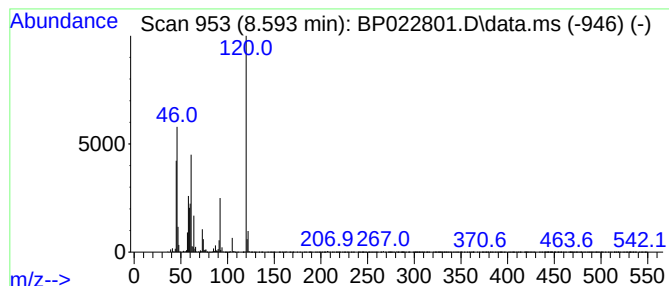
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,4-Dithiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.593	6.69 ng/ul	164273	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dithiane			120	C4H8S2	000505-29-3	93
2	1,4-Dithiane			120	C4H8S2	000505-29-3	90
3	1,4-Dithiane			120	C4H8S2	000505-29-3	90
4	1,4-Dithiane			120	C4H8S2	000505-29-3	87
5	1,3-Dithiane			120	C4H8S2	000505-23-7	52



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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
1,4-Dithiane	8.593	6.7	ng/ul	164273	1	7.628	491197	20.0