

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022797.D
 Acq On : 01 Nov 2024 09:58
 Operator : RC/JU
 Sample : P4630-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP09

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: BP022797.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	28	32	34	rBV	16014	17812	0.46%	0.060%
2	3.211	34	38	45	rVB	64130	85041	2.21%	0.285%
3	3.599	101	104	121	rBV	28589	56095	1.46%	0.188%
4	3.752	126	130	136	rVB2	9512	13435	0.35%	0.045%
5	3.905	152	156	160	rBV4	3378	5079	0.13%	0.017%
6	4.328	224	228	236	rVB	9745	15816	0.41%	0.053%
7	4.416	238	243	253	rVB2	8531	14862	0.39%	0.050%
8	5.611	442	446	451	rBV5	5504	9425	0.24%	0.032%
9	6.381	572	577	587	rBV	9688	19196	0.50%	0.064%
10	6.769	639	643	647	rBV2	4856	6250	0.16%	0.021%
11	6.828	647	653	670	rVB	96013	175239	4.55%	0.587%
12	6.975	671	678	694	rBV	263553	428969	11.13%	1.436%
13	7.175	704	712	724	rBV	340415	558447	14.49%	1.870%
14	7.516	763	770	777	rVB8	4945	11534	0.30%	0.039%
15	7.628	782	789	800	rBV	346693	579217	15.03%	1.939%
16	8.340	903	910	928	rBV	279844	516132	13.39%	1.728%
17	8.593	946	953	961	rBV	111475	191158	4.96%	0.640%
18	8.687	963	969	976	rVV	8140	15265	0.40%	0.051%
19	8.775	976	984	1002	rVB	377903	649442	16.85%	2.174%
20	9.169	1043	1051	1057	rBV	13065	21839	0.57%	0.073%
21	9.263	1062	1067	1077	rVB3	9358	16603	0.43%	0.056%
22	9.487	1098	1105	1120	rBV	347019	590332	15.31%	1.976%
23	9.769	1149	1153	1158	rBV7	1738	4010	0.10%	0.013%
24	10.022	1188	1196	1218	rBV	472326	924896	23.99%	3.097%
25	10.381	1249	1257	1270	rVB	449830	785475	20.38%	2.630%
26	10.534	1273	1283	1301	rBV	239466	437289	11.34%	1.464%
27	11.169	1386	1391	1394	rBV4	3529	6754	0.18%	0.023%
28	11.210	1394	1398	1400	rVV4	5496	8544	0.22%	0.029%
29	11.257	1404	1406	1419	rVB6	5574	12260	0.32%	0.041%
30	11.540	1449	1454	1466	rVB	9389	17836	0.46%	0.060%
31	11.651	1466	1473	1479	rBV2	8892	13765	0.36%	0.046%
32	11.804	1494	1499	1504	rVB3	5210	8994	0.23%	0.030%
33	11.981	1521	1529	1535	rBV3	8128	14188	0.37%	0.048%
34	12.563	1618	1628	1629	rBV10	2257	4790	0.12%	0.016%
35	12.734	1652	1657	1660	rBV5	2621	4416	0.11%	0.015%
36	13.216	1731	1739	1748	rBV6	11883	30985	0.80%	0.104%

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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
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37	13.557	1791	1797	1802	rBV7	3545	8544	0.22%	0.029%
38	13.663	1809	1815	1829	rBV	1254084	1597502	41.44%	5.349%
39	13.945	1853	1863	1874	rBV	984329	1597906	41.45%	5.350%
40	14.251	1906	1915	1929	rBV	628416	1174812	30.48%	3.933%
41	14.516	1954	1960	1977	rBV	57659	158827	4.12%	0.532%
42	14.728	1994	1996	2013	rVB	6342	18122	0.47%	0.061%
43	15.069	2047	2054	2056	rBV8	6539	9645	0.25%	0.032%
44	15.098	2056	2059	2067	rVB7	6101	10598	0.27%	0.035%
45	15.251	2078	2085	2095	rBV	1509717	2191011	56.84%	7.336%
46	15.334	2096	2099	2103	rVB6	4150	5905	0.15%	0.020%
47	15.410	2105	2112	2126	rBV	519620	700038	18.16%	2.344%
48	15.504	2126	2128	2136	rVB5	9983	15447	0.40%	0.052%
49	15.645	2145	2152	2160	rVB	64515	102850	2.67%	0.344%
50	16.004	2204	2213	2219	rBV	5666	15338	0.40%	0.051%
51	16.081	2223	2226	2233	rVB7	4074	6840	0.18%	0.023%
52	16.463	2287	2291	2294	rBV5	5535	7448	0.19%	0.025%
53	16.534	2299	2303	2306	rVV6	2839	4628	0.12%	0.015%
54	16.639	2318	2321	2326	rVB7	5516	9323	0.24%	0.031%
55	16.716	2332	2334	2343	rBV9	2553	5661	0.15%	0.019%
56	17.057	2385	2392	2400	rBV	1162373	1582778	41.06%	5.299%
57	17.169	2404	2411	2424	rBV2	1651982	2623182	68.05%	8.783%
58	17.498	2461	2467	2468	rBV6	3642	6083	0.16%	0.020%
59	17.763	2509	2512	2518	rBV8	5785	9820	0.25%	0.033%
60	18.004	2547	2553	2562	rBV2	57731	102429	2.66%	0.343%
61	18.292	2600	2602	2609	rVB8	5750	8043	0.21%	0.027%
62	19.092	2734	2738	2744	rVB2	27543	37810	0.98%	0.127%
63	19.180	2749	2753	2756	rVV2	19275	30511	0.79%	0.102%
64	19.216	2756	2759	2766	rVB	85873	114583	2.97%	0.384%
65	19.339	2775	2780	2787	rBV2	60353	96178	2.49%	0.322%
66	19.557	2811	2817	2828	rBV	2407382	3262097	84.62%	10.922%
67	21.504	3142	3148	3160	rVB	1535782	2052848	53.25%	6.873%
68	24.545	3654	3665	3675	rVB	1460590	3854888	100.00%	12.906%
69	24.768	3694	3703	3715	rVB	820492	2174878	56.42%	7.282%

Sum of corrected areas: 29867963

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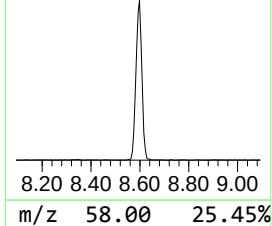
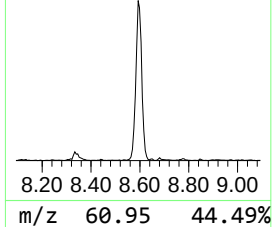
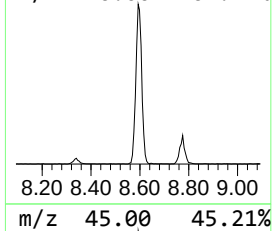
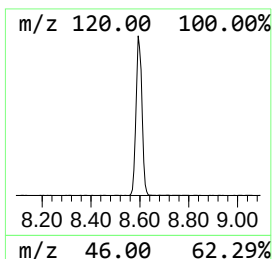
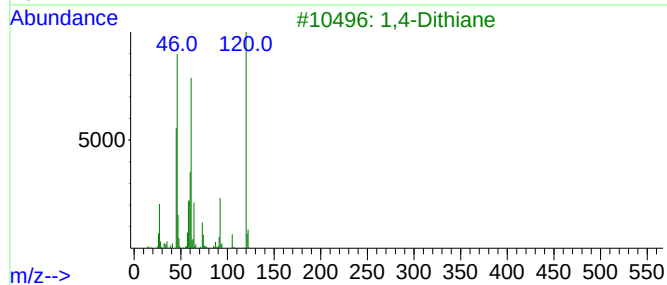
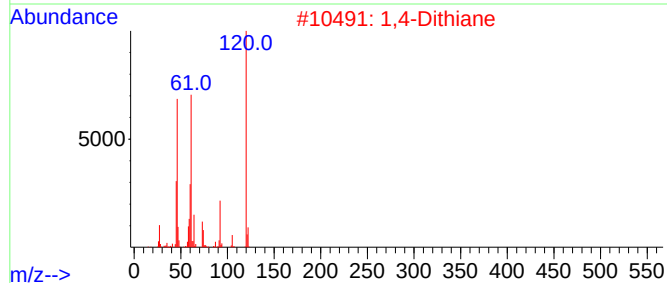
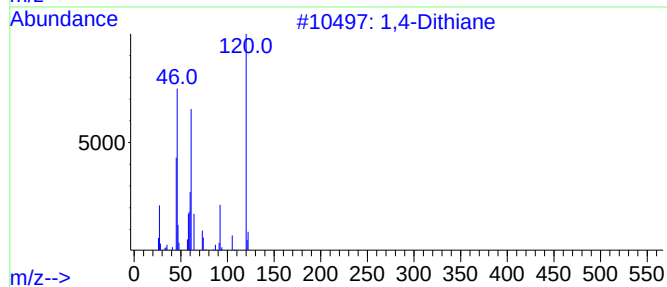
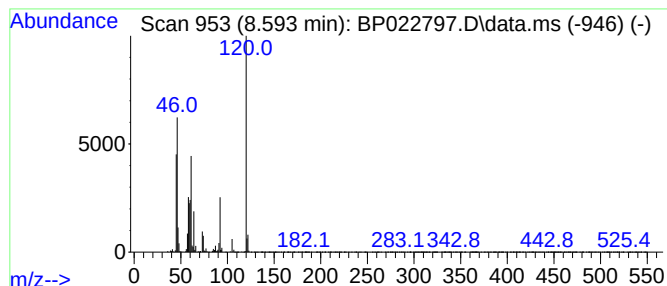
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	6.60 ng/ul	191158	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dithiane			120	C4H8S2	000505-29-3	90
2	1,4-Dithiane			120	C4H8S2	000505-29-3	87
3	1,4-Dithiane			120	C4H8S2	000505-29-3	87
4	1,4-Dithiane			120	C4H8S2	000505-29-3	87
5	1,3-Dithiane			120	C4H8S2	000505-23-7	58



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Dithiane	8.593	6.6	ng/ul	191158	1	7.628	579217	20.0