

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022787.D
 Acq On : 01 Nov 2024 03:11
 Operator : RC/JU
 Sample : P4630-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP03

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: BP022787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	18	23	29	rVB7	3766	6828	0.20%	0.023%
2	3.181	29	33	36	rVV	17383	23208	0.68%	0.078%
3	3.216	36	39	49	rVB	30791	47598	1.39%	0.160%
4	3.599	100	104	118	rBV	102560	172331	5.05%	0.578%
5	3.758	128	131	135	rVB6	2688	3619	0.11%	0.012%
6	3.899	152	155	159	rBV2	5171	7473	0.22%	0.025%
7	3.981	166	169	174	rVB7	2388	3986	0.12%	0.013%
8	4.334	225	229	234	rVB8	2890	4774	0.14%	0.016%
9	4.646	279	282	286	rVB6	2869	3741	0.11%	0.013%
10	4.958	330	335	339	rVV7	2197	4048	0.12%	0.014%
11	5.011	339	344	350	rVB10	3286	6676	0.20%	0.022%
12	5.393	405	409	414	rVV8	6327	11262	0.33%	0.038%
13	5.469	418	422	427	rVB6	4857	7944	0.23%	0.027%
14	5.622	441	448	452	rBV8	2775	4814	0.14%	0.016%
15	5.769	468	473	476	rBV6	2681	3630	0.11%	0.012%
16	5.963	503	506	513	rVB8	2400	4841	0.14%	0.016%
17	6.034	513	518	524	rBV6	4456	7438	0.22%	0.025%
18	6.387	574	578	586	rBV3	4234	7265	0.21%	0.024%
19	6.616	615	617	623	rVB7	2390	3694	0.11%	0.012%
20	6.781	640	645	648	rBV4	2477	3622	0.11%	0.012%
21	6.834	648	654	664	rBV	100555	180068	5.27%	0.604%
22	6.975	672	678	692	rBV	292107	462980	13.56%	1.553%
23	7.181	706	713	723	rBV	363324	588714	17.24%	1.974%
24	7.257	724	726	733	rVB7	4822	8385	0.25%	0.028%
25	7.522	765	771	777	rBV3	10610	18479	0.54%	0.062%
26	7.569	777	779	783	rVV5	2997	4073	0.12%	0.014%
27	7.634	783	790	799	rVV	375849	618696	18.12%	2.075%
28	7.728	802	806	810	rVB6	2609	3957	0.12%	0.013%
29	7.910	835	837	842	rVV6	3066	3945	0.12%	0.013%
30	7.981	844	849	854	rVB2	14177	22841	0.67%	0.077%
31	8.340	901	910	922	rBV	312466	551774	16.16%	1.850%
32	8.599	947	954	963	rVB	126515	202271	5.92%	0.678%
33	8.693	963	970	975	rBV3	9796	19363	0.57%	0.065%
34	8.775	977	984	997	rBV	383682	660110	19.33%	2.214%
35	9.181	1044	1053	1061	rVB6	9761	20228	0.59%	0.068%
36	9.275	1061	1069	1074	rBV9	6381	11039	0.32%	0.037%

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 Title : SVOA CALIBRATION

37	9.487	1098	1105	1115	rBV	340356	593504	17.38%	1.990%
38	9.669	1131	1136	1142	rVB10	4823	8785	0.26%	0.029%
39	9.893	1169	1174	1180	rBV9	4106	7290	0.21%	0.024%
40	10.028	1187	1197	1218	rBV	509507	938074	27.47%	3.146%
41	10.257	1231	1236	1241	rBV3	5593	9419	0.28%	0.032%
42	10.393	1250	1259	1267	rBV	478440	834315	24.44%	2.798%
43	10.540	1275	1284	1299	rBV	342092	678082	19.86%	2.274%
44	10.751	1316	1320	1324	rBV7	4096	5519	0.16%	0.019%
45	10.804	1324	1329	1336	rVB10	4134	8643	0.25%	0.029%
46	10.946	1348	1353	1360	rBV7	5741	8886	0.26%	0.030%
47	11.204	1396	1397	1405	rVB8	3641	4572	0.13%	0.015%
48	11.545	1449	1455	1463	rVB3	6850	15744	0.46%	0.053%
49	11.663	1467	1475	1480	rBV5	7404	15173	0.44%	0.051%
50	11.804	1493	1499	1504	rBV6	3774	7435	0.22%	0.025%
51	11.904	1513	1516	1524	rBV9	2065	4573	0.13%	0.015%
52	11.993	1524	1531	1536	rVV3	7452	15488	0.45%	0.052%
53	12.057	1538	1542	1548	rVB9	3757	8115	0.24%	0.027%
54	12.598	1629	1634	1637	rBV7	3310	6584	0.19%	0.022%
55	12.734	1654	1657	1660	rBV5	3048	4164	0.12%	0.014%
56	12.769	1660	1663	1668	rVB7	2906	5179	0.15%	0.017%
57	12.934	1684	1691	1695	rBV7	3353	8257	0.24%	0.028%
58	13.145	1722	1727	1733	rVB	65165	80127	2.35%	0.269%
59	13.222	1735	1740	1744	rBV7	6184	10165	0.30%	0.034%
60	13.445	1773	1778	1779	rBV5	3090	3873	0.11%	0.013%
61	13.557	1790	1797	1802	rBV7	8409	15786	0.46%	0.053%
62	13.657	1807	1814	1826	rBV	799509	1485765	43.52%	4.983%
63	13.939	1852	1862	1874	rBV	1077072	1588934	46.54%	5.329%
64	14.175	1896	1902	1904	rBV5	4938	7113	0.21%	0.024%
65	14.251	1909	1915	1926	rVB	906435	1257145	36.82%	4.216%
66	14.422	1942	1944	1947	rBV3	3239	3964	0.12%	0.013%
67	14.528	1957	1962	1976	rBV2	62814	146197	4.28%	0.490%
68	14.645	1979	1982	1989	rVB2	12938	22785	0.67%	0.076%
69	14.734	1994	1997	1999	rBV4	6202	8570	0.25%	0.029%
70	14.816	2008	2011	2015	rBV6	3700	4836	0.14%	0.016%
71	14.922	2025	2029	2038	rVB6	4759	11506	0.34%	0.039%
72	15.086	2054	2057	2059	rBV4	8025	10358	0.30%	0.035%
73	15.275	2082	2089	2098	rBV	1622249	2118926	62.06%	7.106%
74	15.422	2107	2114	2125	rBV	440454	681665	19.97%	2.286%
75	15.510	2125	2129	2136	rVV2	16533	32623	0.96%	0.109%
76	15.645	2148	2152	2162	rVB4	16348	33149	0.97%	0.111%

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 Title : SVOA CALIBRATION

77	15.798	2174	2178	2182	rBV7	4612	9246	0.27%	0.031%
78	15.863	2187	2189	2191	rBV3	3363	4091	0.12%	0.014%
79	15.951	2202	2204	2207	rBV4	3821	3542	0.10%	0.012%
80	15.998	2208	2212	2215	rVB6	6444	10318	0.30%	0.035%
81	16.539	2301	2304	2308	rVB6	6561	8536	0.25%	0.029%
82	16.651	2317	2323	2330	rBV2	52783	78673	2.30%	0.264%
83	17.063	2387	2393	2401	rVB	1238688	1644512	48.17%	5.515%
84	17.163	2404	2410	2424	rBV2	1520486	2446642	71.66%	8.205%
85	17.998	2548	2552	2562	rBV3	55415	99323	2.91%	0.333%
86	19.110	2737	2741	2746	rVB3	25034	36989	1.08%	0.124%
87	19.174	2750	2752	2756	rVV2	29440	38468	1.13%	0.129%
88	19.222	2756	2760	2769	rVB3	96624	144187	4.22%	0.484%
89	19.339	2776	2780	2789	rBV2	56330	74939	2.19%	0.251%
90	19.557	2811	2817	2823	rBV	2321303	3062679	89.70%	10.271%
91	21.516	3144	3150	3160	rVB	1307598	2094749	61.35%	7.025%
92	24.551	3656	3666	3678	rVB	1289452	3414296	100.00%	11.450%
93	24.774	3696	3704	3719	rVB	795465	2220791	65.04%	7.448%

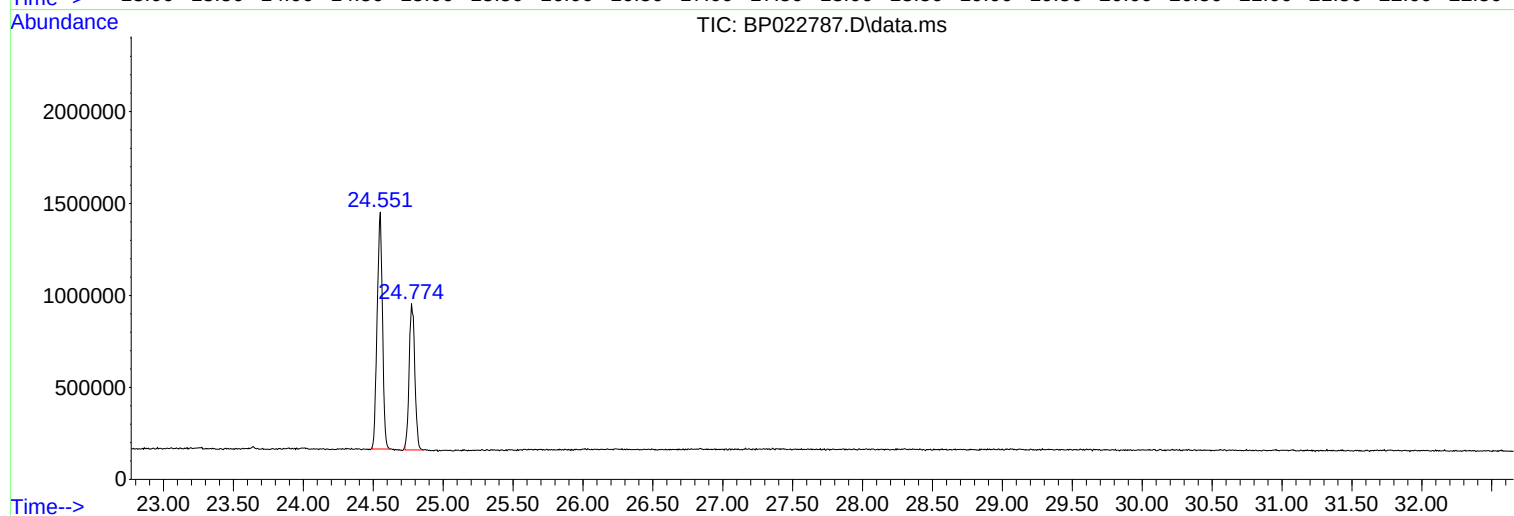
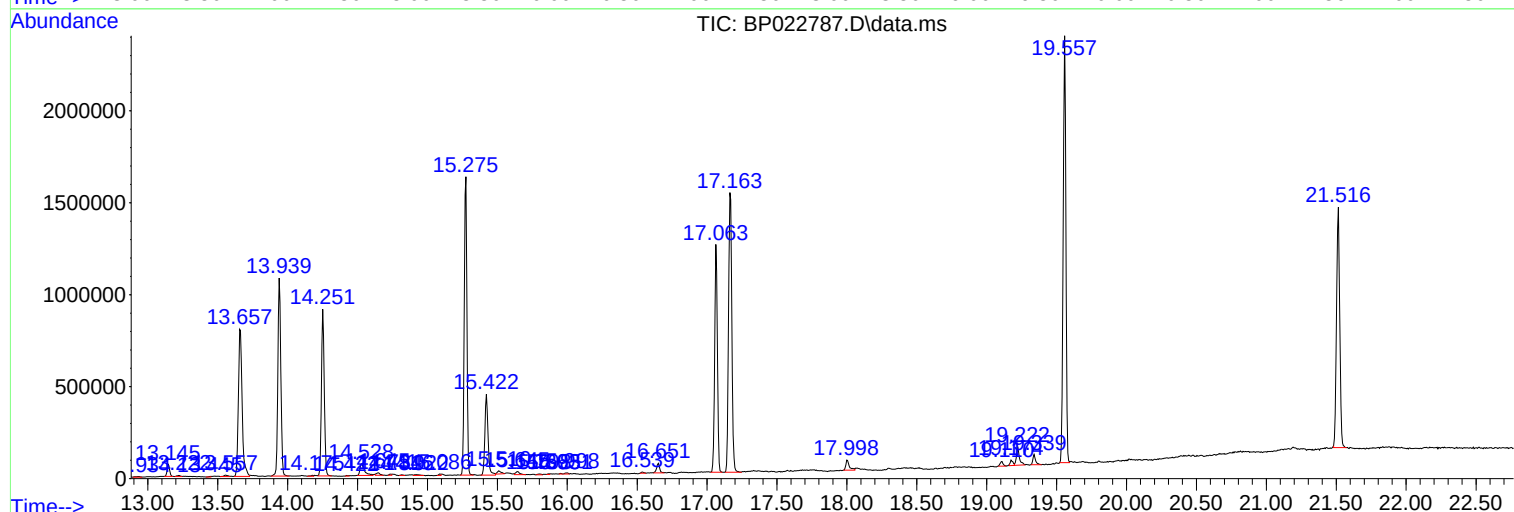
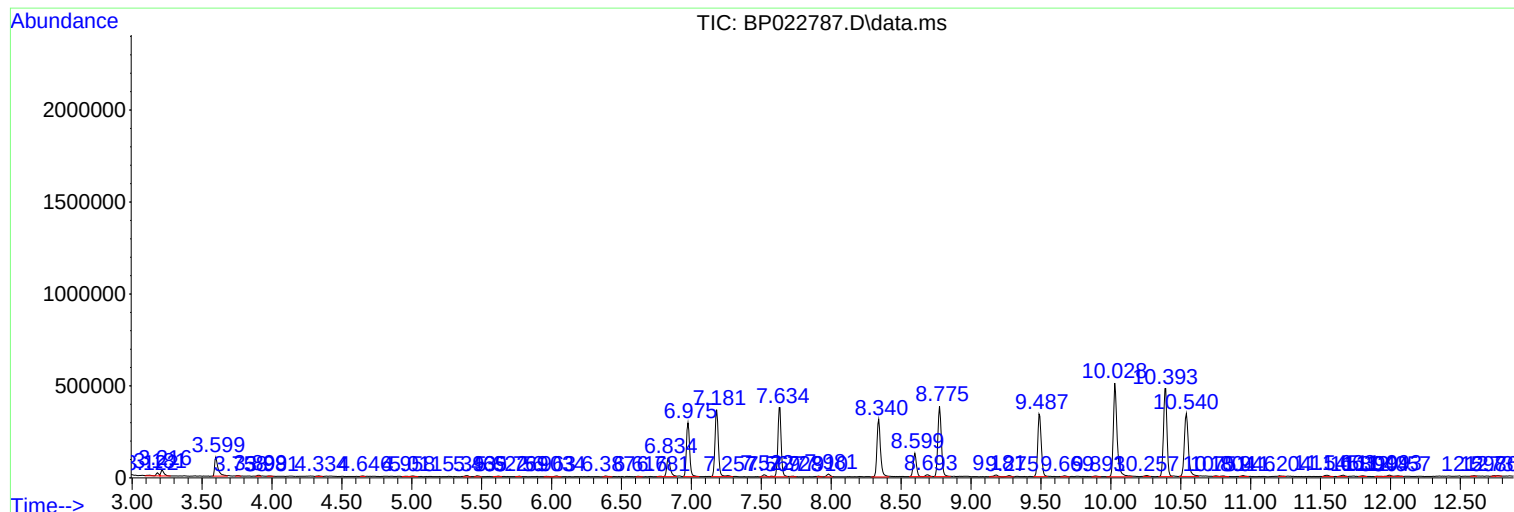
Sum of corrected areas: 29818984

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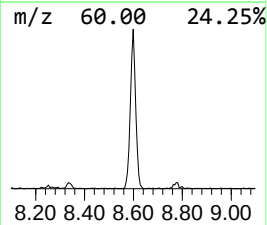
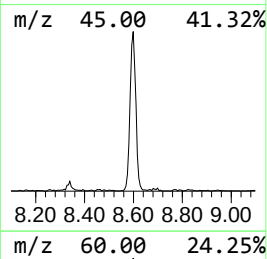
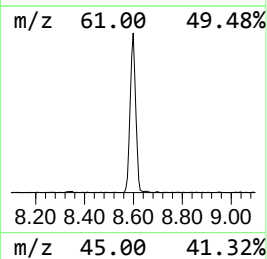
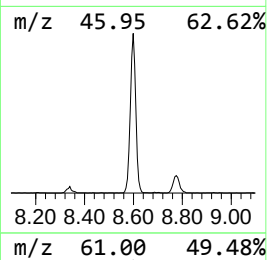
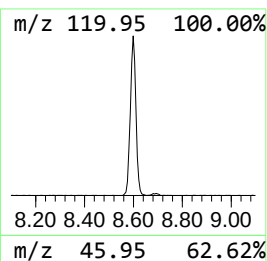
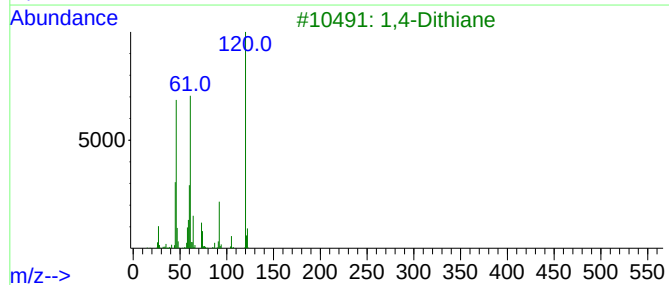
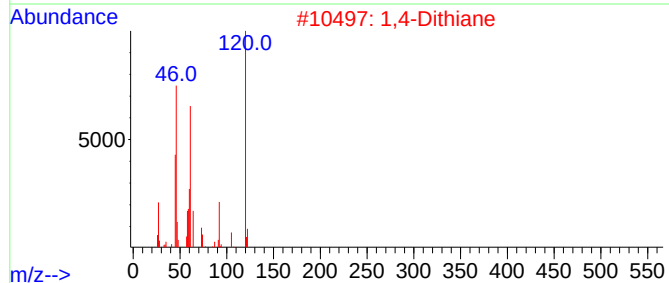
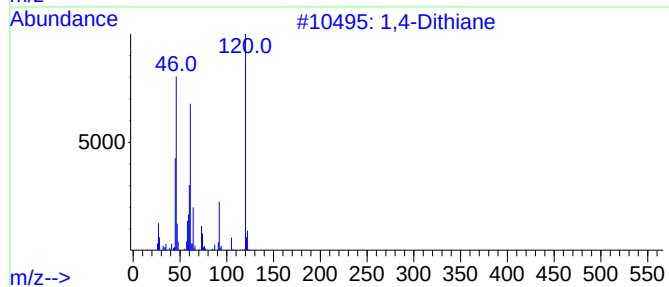
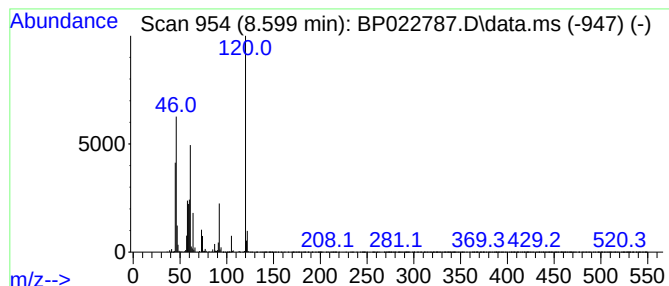
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
8.599	6.54 ng/ul	202271	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dithiane			120	C4H8S2	000505-29-3	96
2	1,4-Dithiane			120	C4H8S2	000505-29-3	95
3	1,4-Dithiane			120	C4H8S2	000505-29-3	93
4	1,4-Dithiane			120	C4H8S2	000505-29-3	90
5	1,3-Dithiane			120	C4H8S2	000505-23-7	58



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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	8.599	6.5	ng/ul	202271	1	7.634	618696	20.0