

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021475.D
 Acq On : 09 Aug 2024 18:04
 Operator : RC/JU
 Sample : P3171-05MEDL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCVW9MEDL

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.628	107	109	119	rBV2	23786	62375	2.16%	0.284%
2	3.869	146	150	157	rVB4	7591	14114	0.49%	0.064%
3	5.640	445	451	458	rBV2	18447	39086	1.35%	0.178%
4	6.087	522	527	529	rBV5	5036	8346	0.29%	0.038%
5	6.158	533	539	543	rVV4	9375	16093	0.56%	0.073%
6	6.252	549	555	562	rVB9	8088	18744	0.65%	0.085%
7	6.481	592	594	602	rVB9	4195	10063	0.35%	0.046%
8	6.593	608	613	617	rVB3	8144	14647	0.51%	0.067%
9	6.646	617	622	626	rBV4	12107	19720	0.68%	0.090%
10	6.752	632	640	645	rBV5	15034	31137	1.08%	0.142%
11	6.863	653	659	663	rBV8	5006	9166	0.32%	0.042%
12	7.005	679	683	704	rVB	40678	150330	5.20%	0.685%
13	7.210	712	718	739	rBV5	86505	283682	9.81%	1.293%
14	7.487	761	765	770	rVB7	5744	9635	0.33%	0.044%
15	7.546	770	775	781	rVB6	12889	23948	0.83%	0.109%
16	7.616	781	787	801	rBV	388804	919868	31.82%	4.194%
17	7.793	814	817	824	rBV3	18835	33076	1.14%	0.151%
18	8.099	864	869	874	rVV6	8391	15192	0.53%	0.069%
19	8.157	874	879	885	rVB4	13001	24228	0.84%	0.110%
20	8.222	886	890	900	rBV7	13900	34130	1.18%	0.156%
21	8.334	904	909	915	rBV3	12452	21911	0.76%	0.100%
22	8.440	921	927	936	rBV6	34048	115410	3.99%	0.526%
23	8.793	979	987	990	rVV	64456	106940	3.70%	0.488%
24	8.828	990	993	1017	rVB2	41495	144658	5.00%	0.659%
25	9.093	1032	1038	1039	rBV5	5896	9916	0.34%	0.045%
26	9.269	1064	1068	1075	rVV7	6001	11655	0.40%	0.053%
27	9.357	1078	1083	1088	rVB6	4863	9777	0.34%	0.045%
28	9.499	1100	1107	1109	rBV7	8550	18760	0.65%	0.086%
29	9.551	1109	1116	1122	rBV4	28072	77938	2.70%	0.355%
30	9.687	1137	1139	1145	rVB5	6683	9556	0.33%	0.044%
31	9.775	1150	1154	1160	rVB9	10313	20547	0.71%	0.094%
32	10.022	1189	1196	1201	rBV8	4416	8517	0.29%	0.039%
33	10.181	1216	1223	1225	rBV3	30832	59997	2.08%	0.274%
34	10.322	1241	1247	1250	rBV4	19731	38391	1.33%	0.175%
35	10.381	1250	1257	1271	rVV	447650	1104138	38.20%	5.034%
36	10.640	1295	1301	1304	rBV	32940	68069	2.35%	0.310%

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37	10.716	1310	1314	1322	rVB3	35915	74674	2.58%	0.340%
38	10.910	1341	1347	1350	rBV5	7444	12192	0.42%	0.056%
39	11.263	1399	1407	1411	rBV10	7921	19297	0.67%	0.088%
40	11.351	1418	1422	1427	rBV2	8874	14649	0.51%	0.067%
41	11.487	1439	1445	1456	rVB3	20242	50634	1.75%	0.231%
42	11.628	1461	1469	1480	rBV3	29907	59804	2.07%	0.273%
43	11.781	1488	1495	1499	rBV2	27352	54202	1.88%	0.247%
44	11.828	1499	1503	1510	rVB4	22013	43914	1.52%	0.200%
45	11.904	1513	1516	1518	rBV2	7161	8807	0.30%	0.040%
46	12.051	1535	1541	1547	rBV	42138	72660	2.51%	0.331%
47	12.104	1548	1550	1561	rVB9	6770	15165	0.52%	0.069%
48	12.228	1566	1571	1575	rBV7	5057	10225	0.35%	0.047%
49	12.469	1607	1612	1618	rBV9	5971	13510	0.47%	0.062%
50	12.522	1618	1621	1628	rVB9	6389	13862	0.48%	0.063%
51	12.604	1628	1635	1639	rBV7	7130	14667	0.51%	0.067%
52	12.734	1653	1657	1665	rBV2	12108	20354	0.70%	0.093%
53	12.987	1697	1700	1703	rVV4	7017	9984	0.35%	0.046%
54	13.040	1703	1709	1719	rVB	35997	64658	2.24%	0.295%
55	13.187	1730	1734	1741	rVV5	8883	15400	0.53%	0.070%
56	13.387	1765	1768	1773	rVB7	7071	8554	0.30%	0.039%
57	13.463	1773	1781	1784	rBV9	11864	28691	0.99%	0.131%
58	13.510	1784	1789	1792	rBV2	16659	23265	0.80%	0.106%
59	13.575	1795	1800	1804	rBV6	11186	17583	0.61%	0.080%
60	13.681	1812	1818	1836	rBV	174921	459702	15.90%	2.096%
61	13.869	1842	1850	1858	rVB9	24966	71059	2.46%	0.324%
62	13.951	1858	1864	1872	rBV2	261216	473244	16.37%	2.157%
63	14.134	1888	1895	1900	rBV2	120744	198035	6.85%	0.903%
64	14.251	1908	1915	1932	rBV	1065148	1804400	62.42%	8.226%
65	14.375	1932	1936	1944	rVB	76390	112794	3.90%	0.514%
66	14.457	1944	1950	1953	rBV7	12797	26487	0.92%	0.121%
67	14.592	1969	1973	1976	rBV6	6298	10922	0.38%	0.050%
68	14.639	1977	1981	1985	rBV7	7676	14782	0.51%	0.067%
69	14.757	1997	2001	2005	rBV3	29390	50929	1.76%	0.232%
70	14.822	2010	2012	2018	rVV7	26795	48427	1.68%	0.221%
71	14.892	2020	2024	2030	rVV7	20117	43637	1.51%	0.199%
72	15.016	2031	2045	2053	rVV3	92437	284639	9.85%	1.298%
73	15.098	2053	2059	2064	rVB2	65368	106379	3.68%	0.485%
74	15.286	2085	2091	2106	rBV	241888	624495	21.60%	2.847%
75	15.392	2106	2109	2115	rVB5	15953	29339	1.01%	0.134%
76	15.516	2123	2130	2136	rBV5	41243	108601	3.76%	0.495%

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 Title : SVOA CALIBRATION

77	15.622	2145	2148	2153	rVB7	9572	15218	0.53%	0.069%
78	15.669	2154	2156	2165	rVB9	7753	13766	0.48%	0.063%
79	15.739	2165	2168	2170	rBV4	9494	10311	0.36%	0.047%
80	15.892	2189	2194	2200	rVB	38178	55976	1.94%	0.255%
81	15.986	2205	2210	2220	rBV	55293	126878	4.39%	0.578%
82	16.204	2244	2247	2254	rVB6	12066	23624	0.82%	0.108%
83	16.333	2264	2269	2277	rBV8	16698	38204	1.32%	0.174%
84	16.398	2277	2280	2283	rBV5	6800	9167	0.32%	0.042%
85	16.457	2288	2290	2295	rVV6	6200	8564	0.30%	0.039%
86	16.510	2295	2299	2303	rVV6	9508	13779	0.48%	0.063%
87	16.745	2331	2339	2347	rBV3	590884	1734626	60.01%	7.908%
88	16.804	2347	2349	2353	rVB2	92997	110033	3.81%	0.502%
89	17.069	2388	2394	2401	rBV	1263601	2083804	72.09%	9.500%
90	17.180	2408	2413	2428	rVB3	306015	770609	26.66%	3.513%
91	17.563	2473	2478	2486	rBV	44070	75900	2.63%	0.346%
92	17.704	2499	2502	2507	rVV7	18361	26342	0.91%	0.120%
93	17.751	2508	2510	2518	rVB3	18001	27762	0.96%	0.127%
94	18.010	2551	2554	2559	rBV5	24736	42501	1.47%	0.194%
95	18.286	2597	2601	2606	rVB	34564	42141	1.46%	0.192%
96	18.945	2709	2713	2716	rBV4	31419	42924	1.48%	0.196%
97	19.569	2813	2819	2833	rBV	642034	1200383	41.53%	5.472%
98	21.521	3145	3151	3166	rBV	1240722	2582947	89.36%	11.776%
99	24.574	3663	3670	3685	rVB	501114	1290448	44.64%	5.883%
100	24.786	3697	3706	3732	rVB	830292	2890577	100.00%	13.178%

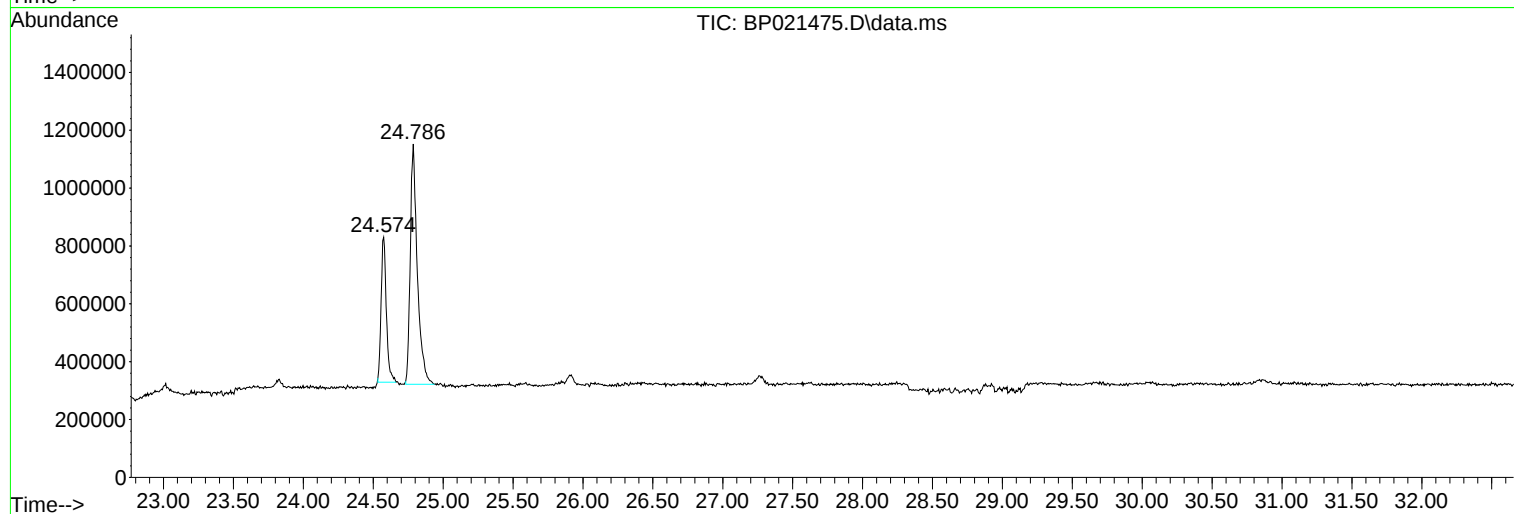
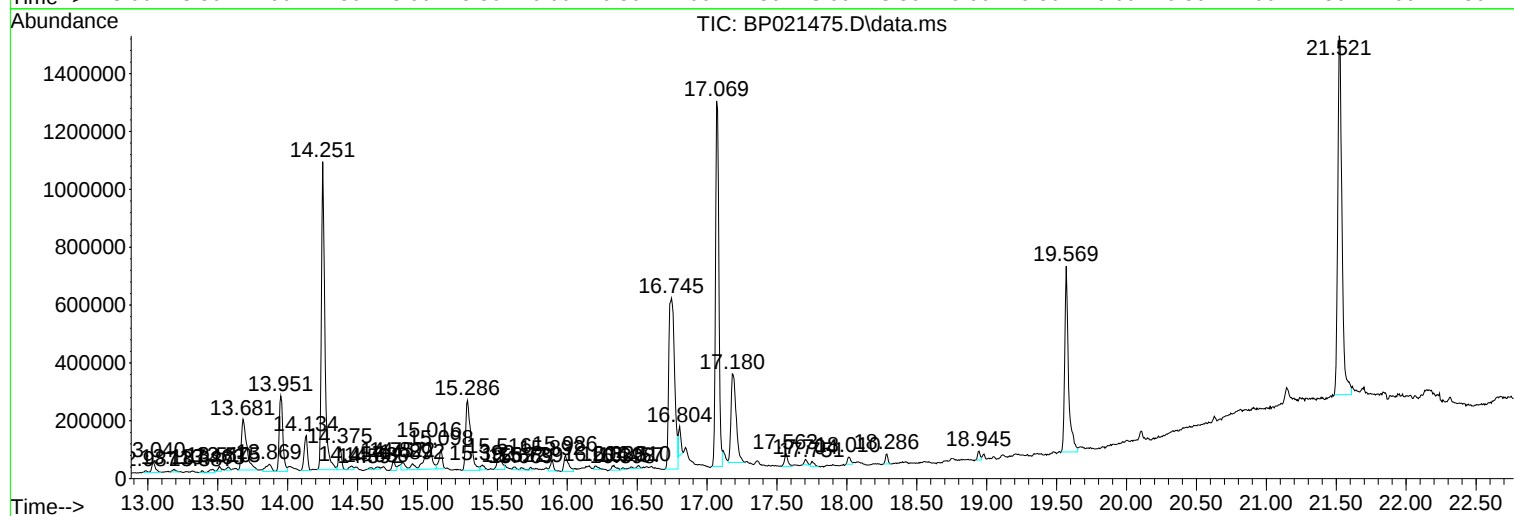
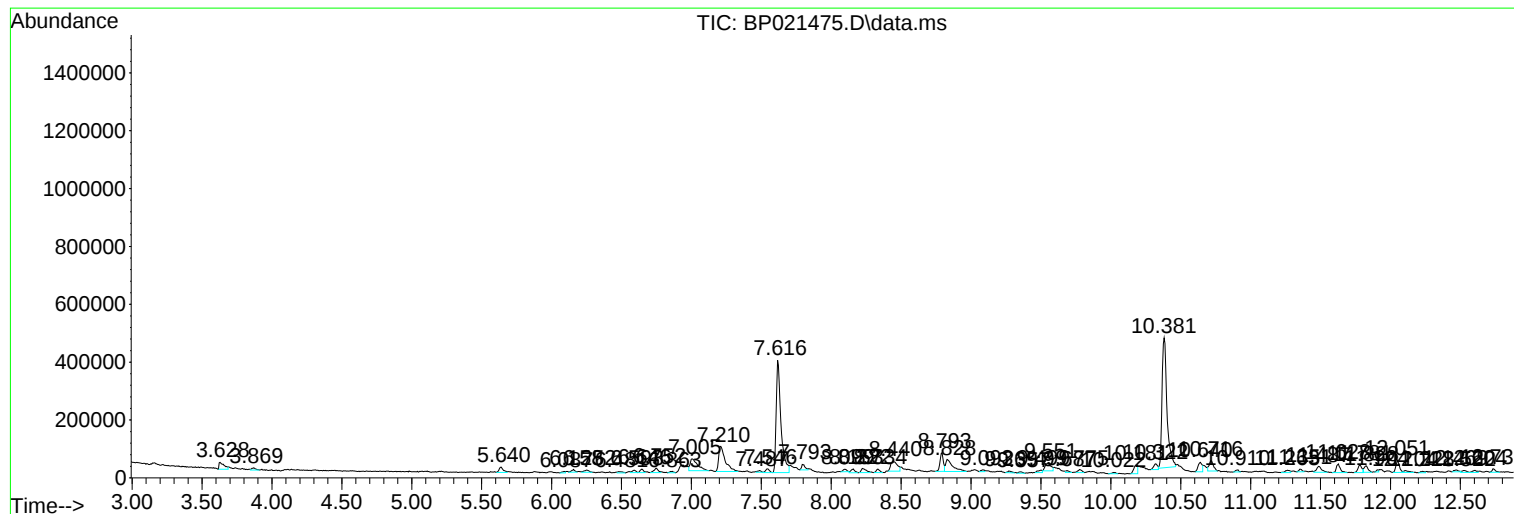
Sum of corrected areas: 21934866

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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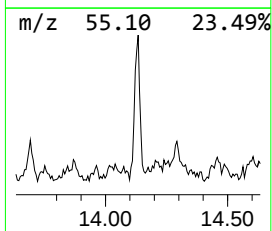
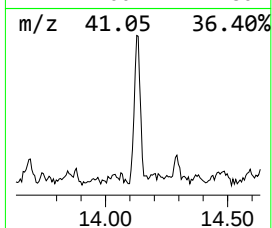
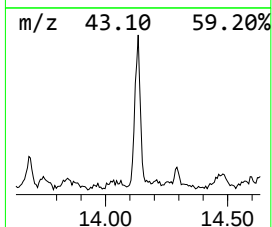
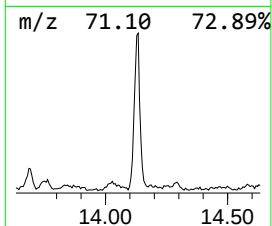
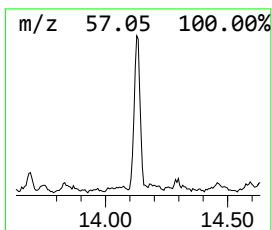
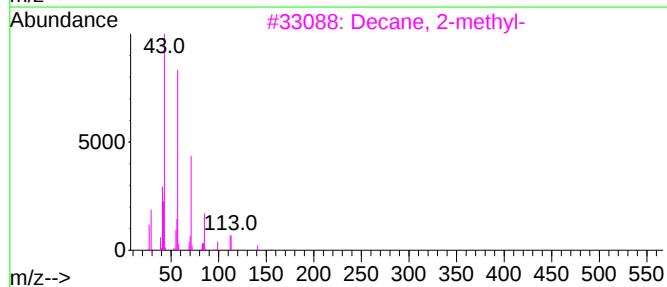
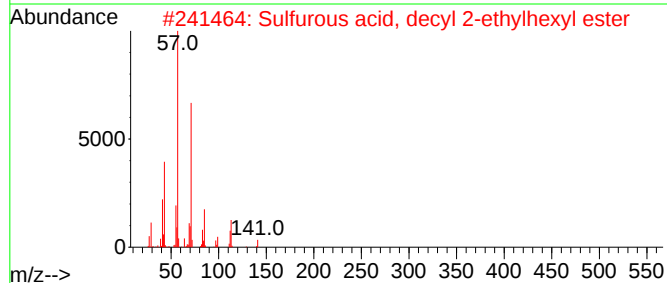
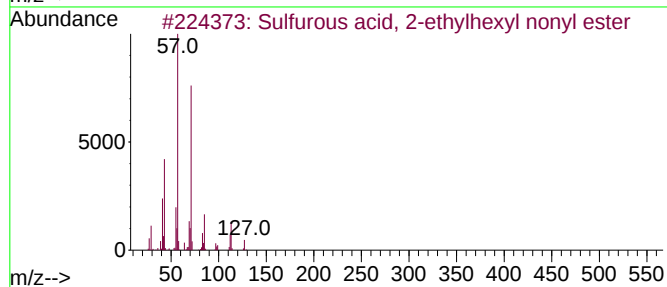
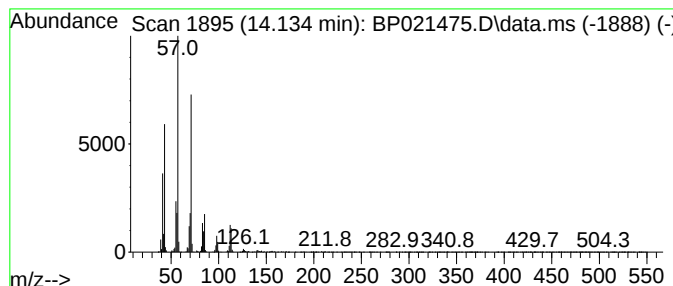
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Sulfurous acid, 2-ethylhexy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.134	2.20 ng/ul	198035	Acenaphthene-d10	14.251	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
2	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
3	Decane, 2-methyl-	156	C11H24	006975-98-0	72
4	Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	64
5	Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfurous acid,...	14.134	2.2	ng/u1	198035	3	14.251	1804400	20.0