

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092223\
 Data File : BP017283.D
 Acq On : 22 Sep 2023 10:38
 Operator : MA/JU
 Sample : 04387-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF3

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.304	34	37	44	rVB	42741	52179	1.10%	0.098%
2	3.740	107	111	126	rBV	559661	812444	17.08%	1.530%
3	4.046	160	163	171	rVB	33639	41585	0.87%	0.078%
4	4.981	319	322	328	rVB4	7427	12450	0.26%	0.023%
5	6.545	584	588	591	rBV5	8015	11319	0.24%	0.021%
6	6.863	637	642	646	rBV4	17669	25841	0.54%	0.049%
7	7.093	675	681	693	rBV	721117	1112451	23.39%	2.095%
8	7.275	706	712	724	rVB	543899	858032	18.04%	1.616%
9	7.457	736	743	753	rBV	716644	1107417	23.28%	2.085%
10	7.540	753	757	767	rVB2	13576	31374	0.66%	0.059%
11	7.934	817	824	836	rBV	829665	1279583	26.90%	2.410%
12	8.651	936	946	953	rBV	869699	1404426	29.53%	2.645%
13	8.704	953	955	963	rVB2	20964	33452	0.70%	0.063%
14	9.134	1019	1028	1041	rBV	646351	1068040	22.45%	2.011%
15	9.345	1059	1064	1069	rBV8	6741	14978	0.31%	0.028%
16	9.845	1140	1149	1168	rBV	561355	922684	19.40%	1.737%
17	10.034	1179	1181	1188	rVB8	4877	7284	0.15%	0.014%
18	10.175	1198	1205	1213	rBV5	22403	51763	1.09%	0.097%
19	10.375	1232	1239	1252	rBV	864302	1475572	31.02%	2.779%
20	10.522	1260	1264	1266	rBV5	5424	8428	0.18%	0.016%
21	10.757	1297	1304	1319	rBV	1101329	1817767	38.21%	3.423%
22	10.922	1323	1332	1347	rBV	817280	1405936	29.56%	2.647%
23	12.080	1527	1529	1535	rVB7	6603	9270	0.19%	0.017%
24	12.345	1568	1574	1578	rVB3	15891	24656	0.52%	0.046%
25	12.610	1613	1619	1623	rBV9	5308	9821	0.21%	0.018%
26	12.775	1641	1647	1649	rBV7	4197	7835	0.16%	0.015%
27	13.292	1732	1735	1740	rVB6	7124	10968	0.23%	0.021%
28	13.375	1745	1749	1752	rVV5	4060	5791	0.12%	0.011%
29	13.439	1755	1760	1772	rVV	37036	80818	1.70%	0.152%
30	13.551	1772	1779	1785	rVV6	11035	23843	0.50%	0.045%
31	13.775	1811	1817	1821	rBV7	12311	20215	0.42%	0.038%
32	13.869	1826	1833	1837	rBV2	114367	171371	3.60%	0.323%
33	13.898	1837	1838	1844	rVB3	17932	20216	0.42%	0.038%
34	14.010	1844	1857	1865	rBV	1665099	2516711	52.91%	4.739%
35	14.075	1865	1868	1872	rVB5	13391	20130	0.42%	0.038%
36	14.227	1891	1894	1896	rBV3	5348	6242	0.13%	0.012%

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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-BP092023.MA.M
 Title : SVOA CALIBRATION

37	14.292	1896	1905	1911	rBV	1708152	2560441	53.83%	4.821%
38	14.445	1926	1931	1938	rBV10	7274	12438	0.26%	0.023%
39	14.598	1944	1957	1963	rBV	1519158	2426971	51.02%	4.570%
40	14.669	1965	1969	1974	rVB	113460	154770	3.25%	0.291%
41	14.757	1975	1984	1988	rBV8	29242	76338	1.60%	0.144%
42	14.827	1988	1996	2008	rVV	542096	983823	20.68%	1.853%
43	14.910	2008	2010	2017	rVB7	21712	30076	0.63%	0.057%
44	14.974	2019	2021	2023	rBV3	6676	7107	0.15%	0.013%
45	15.092	2037	2041	2049	rVB3	38633	57771	1.21%	0.109%
46	15.222	2061	2063	2066	rVB4	4894	5372	0.11%	0.010%
47	15.292	2071	2075	2079	rVV3	4769	8508	0.18%	0.016%
48	15.410	2091	2095	2098	rBV5	4348	5460	0.11%	0.010%
49	15.474	2102	2106	2113	rVB9	19013	29257	0.62%	0.055%
50	15.551	2113	2119	2121	rBV	52319	68849	1.45%	0.130%
51	15.592	2121	2126	2133	rVB	2303135	3193414	67.13%	6.013%
52	15.727	2142	2149	2158	rBV	526924	783703	16.48%	1.476%
53	15.857	2169	2171	2175	rVB5	7062	8517	0.18%	0.016%
54	15.904	2175	2179	2184	rVB8	11326	20161	0.42%	0.038%
55	15.951	2185	2187	2191	rVB5	7091	5695	0.12%	0.011%
56	16.004	2191	2196	2199	rBV6	35336	48091	1.01%	0.091%
57	16.098	2209	2212	2215	rBV5	11023	15065	0.32%	0.028%
58	16.139	2215	2219	2224	rVV5	30324	44445	0.93%	0.084%
59	16.192	2226	2228	2229	rBV2	7057	5441	0.11%	0.010%
60	16.227	2230	2234	2238	rVV4	20615	28222	0.59%	0.053%
61	16.263	2238	2240	2243	rVB3	6962	5976	0.13%	0.011%
62	16.310	2243	2248	2251	rBV3	65057	96560	2.03%	0.182%
63	16.345	2251	2254	2257	rVB4	26454	30336	0.64%	0.057%
64	16.386	2257	2261	2262	rBV4	14396	16666	0.35%	0.031%
65	16.468	2269	2275	2282	rVB3	102432	159637	3.36%	0.301%
66	16.633	2295	2303	2307	rBV7	16261	42088	0.88%	0.079%
67	16.721	2315	2318	2321	rBV5	9580	11127	0.23%	0.021%
68	16.774	2323	2327	2333	rVV6	35806	58939	1.24%	0.111%
69	16.839	2334	2338	2345	rVB2	40703	68787	1.45%	0.130%
70	16.992	2356	2364	2370	rBV	359399	521341	10.96%	0.982%
71	17.127	2382	2387	2401	rBV	49884	114474	2.41%	0.216%
72	17.327	2411	2421	2423	rBV5	122672	247904	5.21%	0.467%
73	17.368	2423	2428	2434	rVV	2019003	2830766	59.51%	5.330%
74	17.427	2434	2438	2439	rVV3	63976	90006	1.89%	0.169%
75	17.468	2439	2445	2453	rVV2	2561485	3811937	80.14%	7.178%
76	17.551	2457	2459	2463	rVV5	16992	28506	0.60%	0.054%

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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-BP092023.MA.M
 Title : SVOA CALIBRATION

77	17.604	2463	2468	2475	rVB6	40578	101866	2.14%	0.192%
78	17.798	2497	2501	2506	rVB7	16410	21385	0.45%	0.040%
79	17.910	2517	2520	2523	rBV4	12539	19007	0.40%	0.036%
80	17.945	2524	2526	2531	rVB6	25076	30998	0.65%	0.058%
81	18.015	2534	2538	2543	rVV4	52027	78232	1.64%	0.147%
82	18.068	2543	2547	2553	rVV4	53846	103395	2.17%	0.195%
83	18.127	2553	2557	2566	rVB3	66379	110005	2.31%	0.207%
84	18.210	2566	2571	2581	rBV	143915	227035	4.77%	0.428%
85	18.386	2596	2601	2612	rVB3	112467	182009	3.83%	0.343%
86	18.639	2641	2644	2649	rBV5	20297	32472	0.68%	0.061%
87	18.762	2661	2665	2675	rVB4	54374	82254	1.73%	0.155%
88	18.957	2696	2698	2706	rVB8	21115	43143	0.91%	0.081%
89	19.280	2750	2753	2757	rVB3	30070	35277	0.74%	0.066%
90	19.351	2761	2765	2769	rVV	105525	120555	2.53%	0.227%
91	19.445	2778	2781	2789	rBV3	49327	69522	1.46%	0.131%
92	19.586	2801	2805	2809	rBV	238768	253141	5.32%	0.477%
93	19.709	2820	2826	2833	rBV	3627810	4505295	94.71%	8.484%
94	20.168	2901	2904	2908	rBV	48696	58616	1.23%	0.110%
95	20.404	2942	2944	2949	rVB4	46782	44724	0.94%	0.084%
96	20.604	2975	2978	2983	rBV	170886	195021	4.10%	0.367%
97	21.115	3063	3065	3067	rBV	68799	54123	1.14%	0.102%
98	21.468	3121	3125	3134	rBV	2436141	3244172	68.20%	6.109%
99	23.821	3519	3525	3537	rVB2	2287482	4756709	100.00%	8.957%
100	23.992	3547	3554	3565	rVB	1694563	3538530	74.39%	6.663%

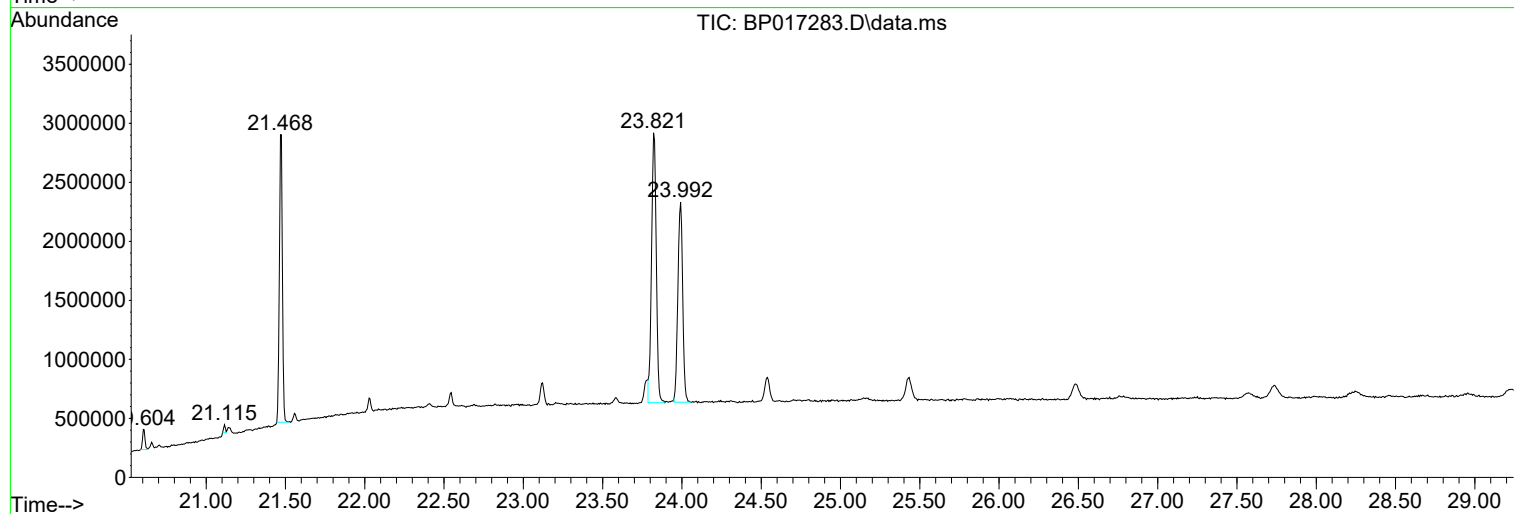
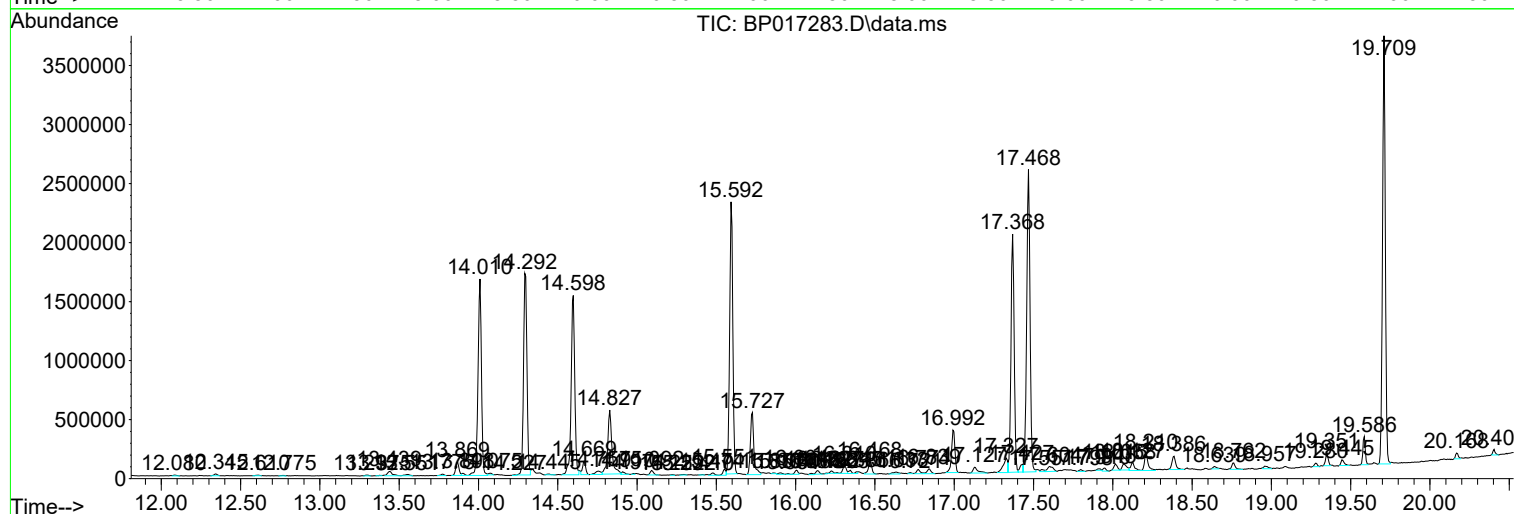
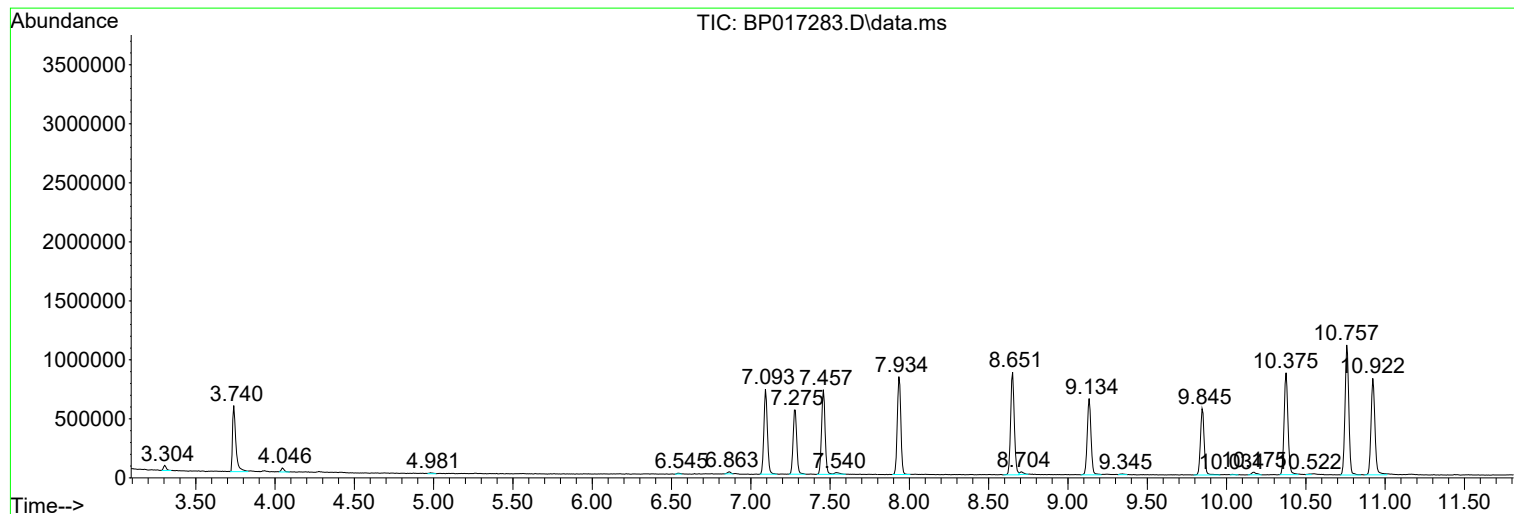
Sum of corrected areas: 53105363

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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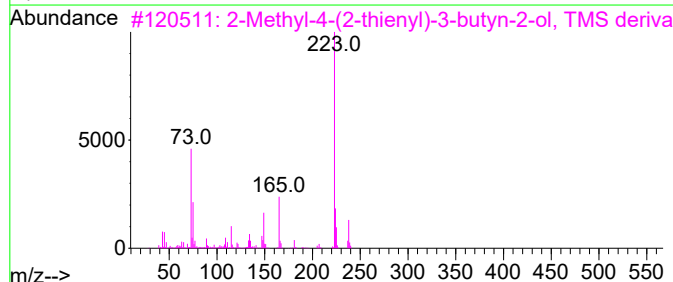
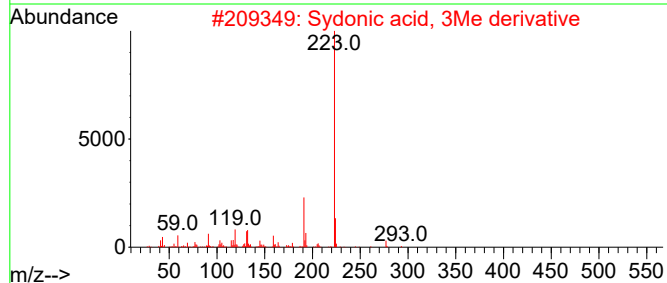
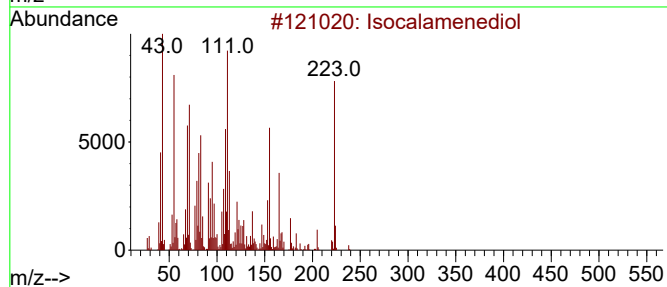
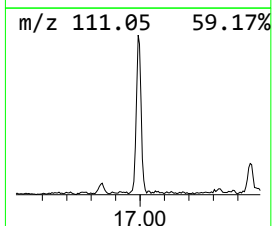
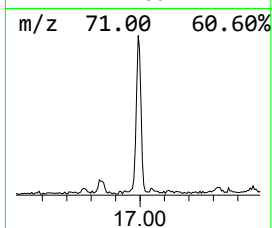
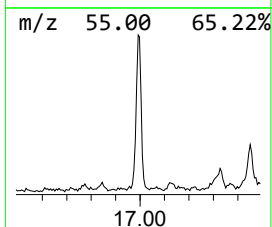
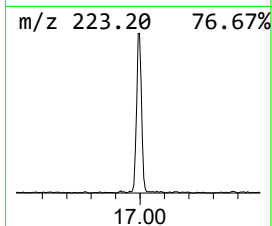
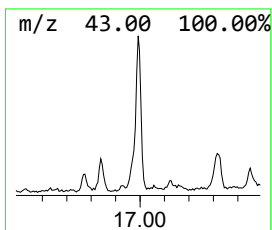
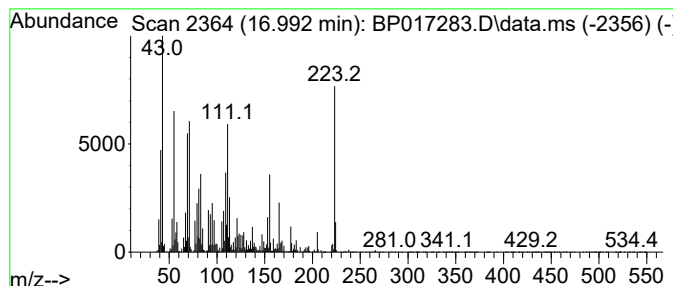
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isocalamenediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.992	3.68 ng/ul	521341	Phenanthrene-d10	17.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isocalamenediol	238	C15H26O2	025330-21-6	98
2			Sydonic acid, 3Me derivative	308	C18H28O4	1000488-93-3	35
3			2-Methyl-4-(2-thienyl)-3-butyne-2-ol, TMS deriva	238	C12H18OSSi	1417503-20-8	22
4			4-(4-Trifluoromethylphenyl)pyridine	223	C12H8F3N	220000-88-4	22
5			3-Amino-5-(3-indolyl)-4-pyrazole...	223	C12H9N5	035131-90-9	20



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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
Isocalamenediol	16.992	3.7	ng/ul	521341	4	17.368	2830770	20.0