

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019319.D
 Acq On : 09 Jan 2024 16:37
 Operator : MA/JU
 Sample : P1041-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SVOC-GPC2-BLANK

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019319.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.958	145	148	153	rVB2	8108	10104	0.41%	0.085%
2	4.181	184	186	187	rBV2	3514	2601	0.11%	0.022%
3	4.287	202	204	208	rVB4	2950	2736	0.11%	0.023%
4	4.428	221	228	233	rBV6	7562	19512	0.80%	0.164%
5	4.522	242	244	247	rVB3	3800	2693	0.11%	0.023%
6	5.134	343	348	349	rBV3	1858	2829	0.12%	0.024%
7	6.340	550	553	554	rBV3	3013	2601	0.11%	0.022%
8	6.699	611	614	617	rVB5	2369	3150	0.13%	0.027%
9	6.910	646	650	653	rBV4	6542	10841	0.44%	0.091%
10	7.252	706	708	712	rVB5	2615	3672	0.15%	0.031%
11	7.516	749	753	756	rBV6	1861	2613	0.11%	0.022%
12	7.781	791	798	812	rBV	558455	890469	36.52%	7.495%
13	8.016	834	838	843	rBV8	2833	5079	0.21%	0.043%
14	8.693	949	953	956	rBV5	3784	7459	0.31%	0.063%
15	8.916	989	991	994	rVB4	2244	2599	0.11%	0.022%
16	9.352	1054	1065	1072	rVB4	6609	17027	0.70%	0.143%
17	9.634	1109	1113	1115	rBV4	2182	2720	0.11%	0.023%
18	10.575	1258	1273	1285	rBV	736516	1265272	51.89%	10.650%
19	10.746	1301	1302	1307	rVB5	3854	4055	0.17%	0.034%
20	10.904	1324	1329	1332	rBV7	2037	4025	0.17%	0.034%
21	11.198	1377	1379	1385	rBV7	2322	4768	0.20%	0.040%
22	11.769	1473	1476	1481	rBV7	2848	4543	0.19%	0.038%
23	12.410	1582	1585	1588	rVB5	2612	3084	0.13%	0.026%
24	12.634	1622	1623	1628	rVB5	2436	2690	0.11%	0.023%
25	12.710	1632	1636	1640	rVB6	2441	3948	0.16%	0.033%
26	12.781	1640	1648	1653	rBV9	6175	15461	0.63%	0.130%
27	12.993	1681	1684	1688	rVB6	1850	3570	0.15%	0.030%
28	13.287	1730	1734	1737	rBV5	2131	2850	0.12%	0.024%
29	13.704	1800	1805	1811	rVB9	5342	10214	0.42%	0.086%
30	13.787	1816	1819	1822	rBV4	1984	2496	0.10%	0.021%
31	13.834	1822	1827	1830	rBV6	3914	5322	0.22%	0.045%
32	14.081	1864	1869	1873	rBV8	2248	4896	0.20%	0.041%
33	14.363	1914	1917	1921	rVV6	2225	2681	0.11%	0.023%
34	14.422	1921	1927	1941	rVV	1208122	1863024	76.41%	15.681%
35	14.539	1946	1947	1953	rVB6	1894	2567	0.11%	0.022%
36	15.210	2056	2061	2065	rBV7	5800	8998	0.37%	0.076%

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Integrator: RTE

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	15.287	2070	2074	2076	rVB5	2296	2747	0.11%	0.023%
38	15.434	2096	2099	2100	rBV3	2911	3116	0.13%	0.026%
39	15.834	2163	2167	2172	rVB7	4324	6446	0.26%	0.054%
40	16.316	2244	2249	2253	rVB8	3547	4769	0.20%	0.040%
41	16.434	2266	2269	2272	rBV5	2208	2573	0.11%	0.022%
42	16.481	2272	2277	2281	rVB8	4996	8269	0.34%	0.070%
43	16.510	2281	2282	2286	rBV4	3252	2853	0.12%	0.024%
44	16.569	2289	2292	2294	rBV4	2475	2766	0.11%	0.023%
45	16.851	2335	2340	2346	rBV10	9647	18685	0.77%	0.157%
46	16.969	2357	2360	2365	rVB6	4037	4539	0.19%	0.038%
47	17.022	2367	2369	2372	rVB3	3704	2659	0.11%	0.022%
48	17.181	2389	2396	2408	rBV	1681406	2438170	100.00%	20.522%
49	17.586	2460	2465	2468	rBV6	5104	8243	0.34%	0.069%
50	18.028	2536	2540	2541	rBV4	2823	3967	0.16%	0.033%
51	18.075	2544	2548	2556	rVV3	28006	46860	1.92%	0.394%
52	19.316	2755	2759	2766	rBV6	28468	49274	2.02%	0.415%
53	20.498	2958	2960	2964	rVB	41395	38323	1.57%	0.323%
54	21.286	3088	3094	3100	rBV	1895060	2352670	96.49%	19.802%
55	21.816	3181	3184	3188	rVB3	86337	107186	4.40%	0.902%
56	22.410	3282	3285	3290	rVB2	129497	180257	7.39%	1.517%
57	23.074	3395	3398	3406	rVB2	139215	239601	9.83%	2.017%
58	23.639	3488	3494	3503	rVB	1083863	2153634	88.33%	18.127%

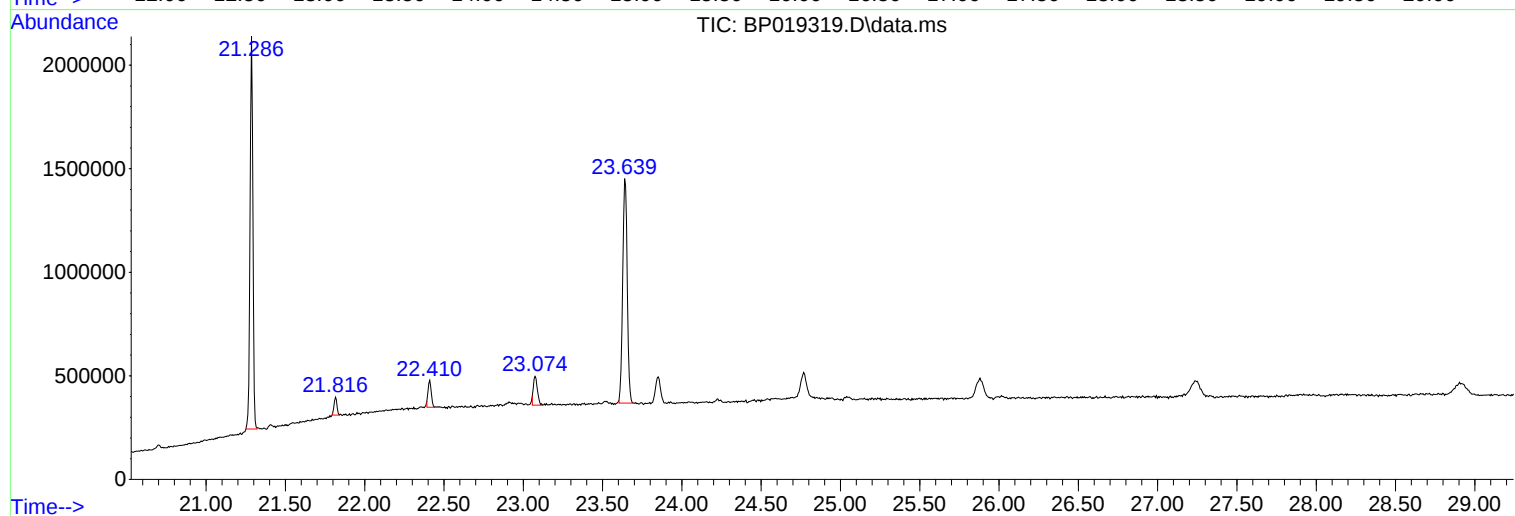
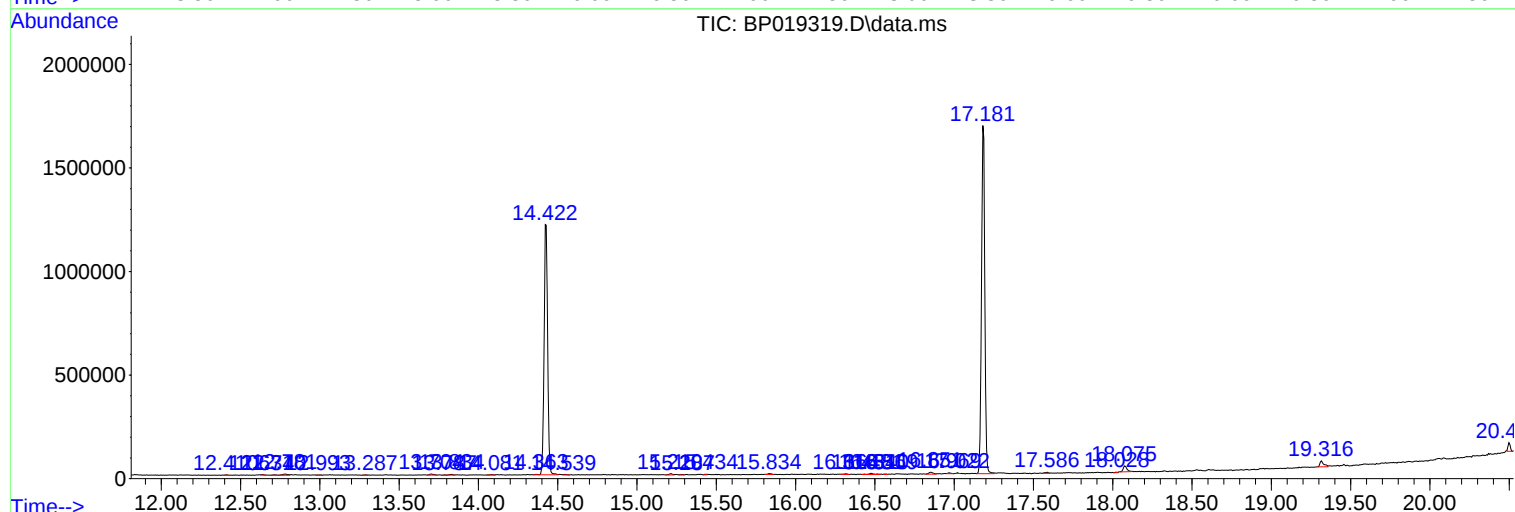
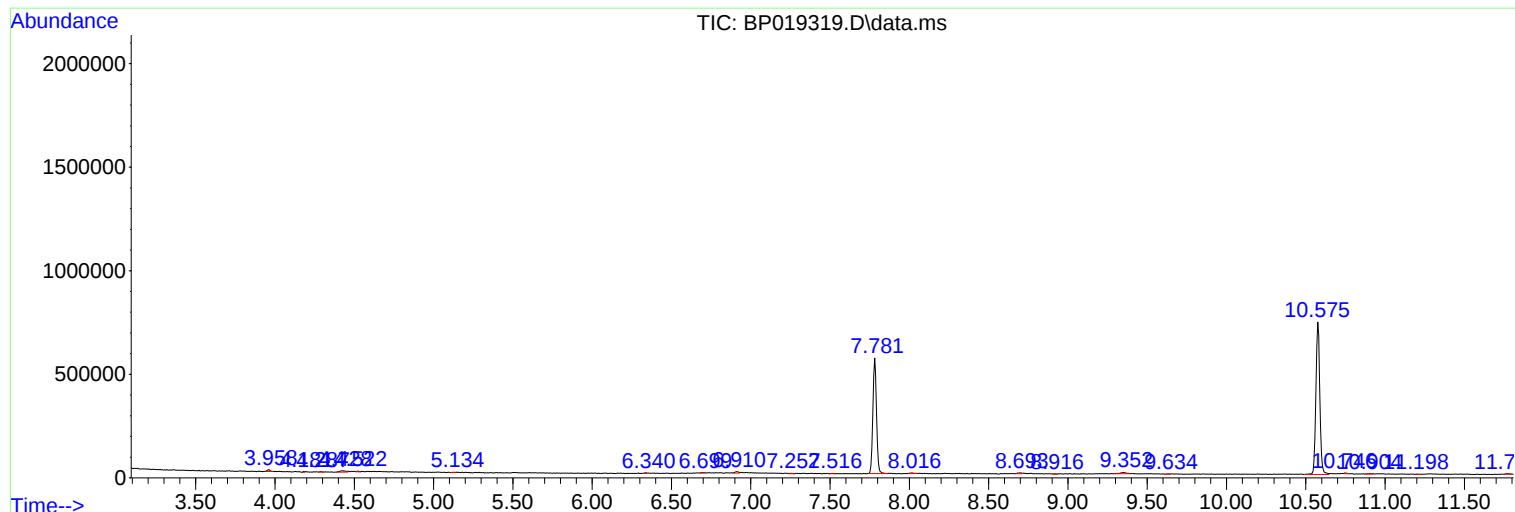
Sum of corrected areas: 11880776

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



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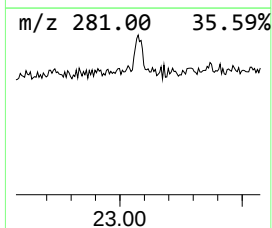
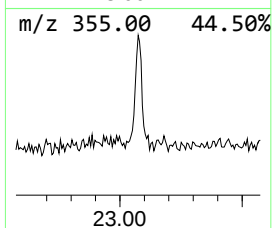
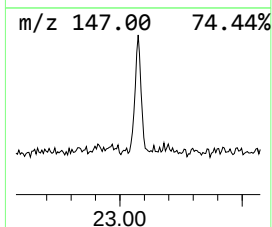
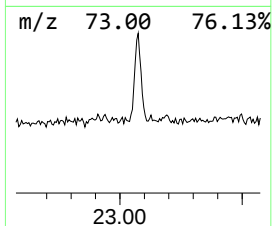
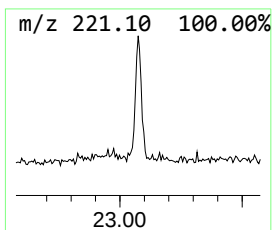
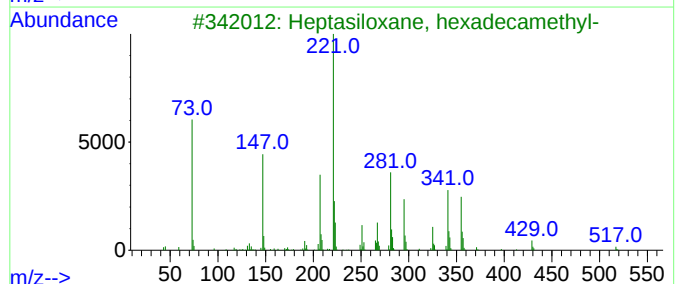
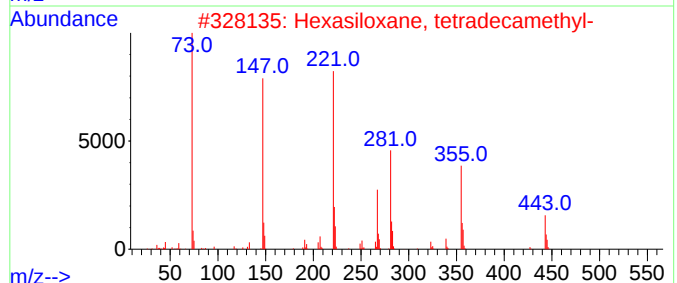
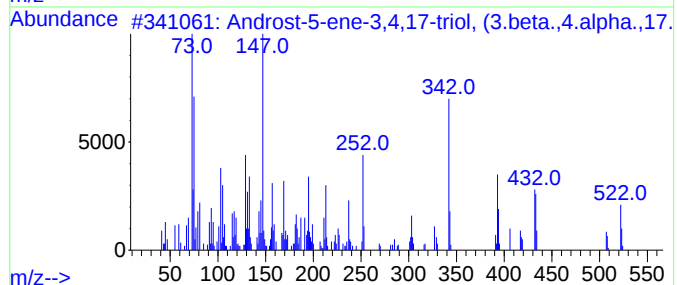
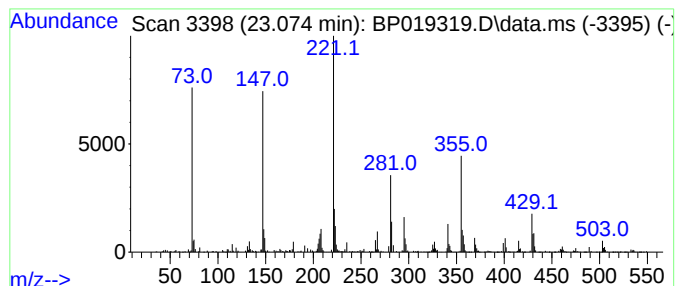
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Androst-5-ene-3,4,17-triol,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.074	2.23 ng/ul	239601	Perylene-d12	23.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Androst-5-ene-3,4,17-triol, (3.b...	522	C28H54O3Si3	033287-28-4	68
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	52
3			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	42
4			2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15NO3	024451-17-0	40
5			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Androst-5-ene-3...	23.074	2.2	ng/u1	239601	6	23.639	2153630	20.0