

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012940.D
 Acq On : 02 Dec 2022 15:26
 Operator : CG/JU
 Sample : N5785-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COL72

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-BP120122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012940.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	41	rBV	50783	73169	0.13%	0.037%
2	3.828	106	109	125	rBV	245286	439232	0.79%	0.224%
3	5.093	319	324	331	rBV	117970	168714	0.30%	0.086%
4	7.157	666	675	684	rVB	314871	521901	0.94%	0.266%
5	7.328	697	704	713	rBV	1129454	1760420	3.17%	0.896%
6	7.534	732	739	750	rBV	1058657	1687881	3.04%	0.859%
7	8.004	812	819	826	rBV	1308528	2091734	3.76%	1.065%
8	8.710	931	939	947	rBV	993202	1608314	2.89%	0.819%
9	9.169	1009	1017	1025	rBV	1359963	2265698	4.08%	1.154%
10	9.581	1081	1087	1094	rVB2	62765	105744	0.19%	0.054%
11	9.898	1131	1141	1151	rBV	905325	1518333	2.73%	0.773%
12	10.434	1224	1232	1246	rBV	1751218	2958055	5.32%	1.506%
13	10.822	1290	1298	1306	rBV	2299433	3803526	6.84%	1.937%
14	10.957	1312	1321	1339	rBV	908191	1608065	2.89%	0.819%
15	12.081	1504	1512	1518	rBV2	80503	119911	0.22%	0.061%
16	12.404	1559	1567	1572	rVB3	39120	68057	0.12%	0.035%
17	14.045	1839	1846	1860	rBV	4458557	6239707	11.23%	3.177%
18	14.339	1888	1896	1907	rBV	4786440	7312214	13.16%	3.723%
19	14.475	1914	1919	1930	rVB4	27533	60489	0.11%	0.031%
20	14.645	1940	1948	1957	rBV	4418012	6518623	11.73%	3.319%
21	14.828	1973	1979	1991	rBV	301821	553718	1.00%	0.282%
22	15.433	2077	2082	2089	rBV	54293	72710	0.13%	0.037%
23	15.633	2109	2116	2129	rBV	6679000	10190922	18.34%	5.189%
24	15.745	2129	2135	2150	rVV	1188908	1692114	3.05%	0.862%
25	17.398	2409	2416	2426	rBV	6302325	8911748	16.04%	4.538%
26	17.498	2426	2433	2443	rVV	8685146	12428182	22.37%	6.328%
27	17.580	2444	2447	2454	rVB4	52126	83011	0.15%	0.042%
28	19.304	2736	2740	2745	rVB2	122931	159754	0.29%	0.081%
29	19.369	2747	2751	2755	rBV	126671	179482	0.32%	0.091%
30	19.639	2794	2797	2802	rVB2	81357	97031	0.17%	0.049%
31	19.727	2806	2812	2819	rBV	11315494	15663006	28.19%	7.975%
32	21.480	3105	3110	3124	rVB	8450240	11642659	20.95%	5.928%
33	21.710	3138	3149	3151	rBV2	3854286	9607590	17.29%	4.892%
34	21.792	3152	3163	3182	rVB	12676763	55567342	100.00%	28.294%
35	23.827	3502	3509	3525	rVB2	7883616	17113864	30.80%	8.714%
36	23.992	3530	3537	3549	rVB2	5444862	11501412	20.70%	5.856%

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ClientSampleId :
C0L72

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-BP120122.M
Title : SVOA CALIBRATION

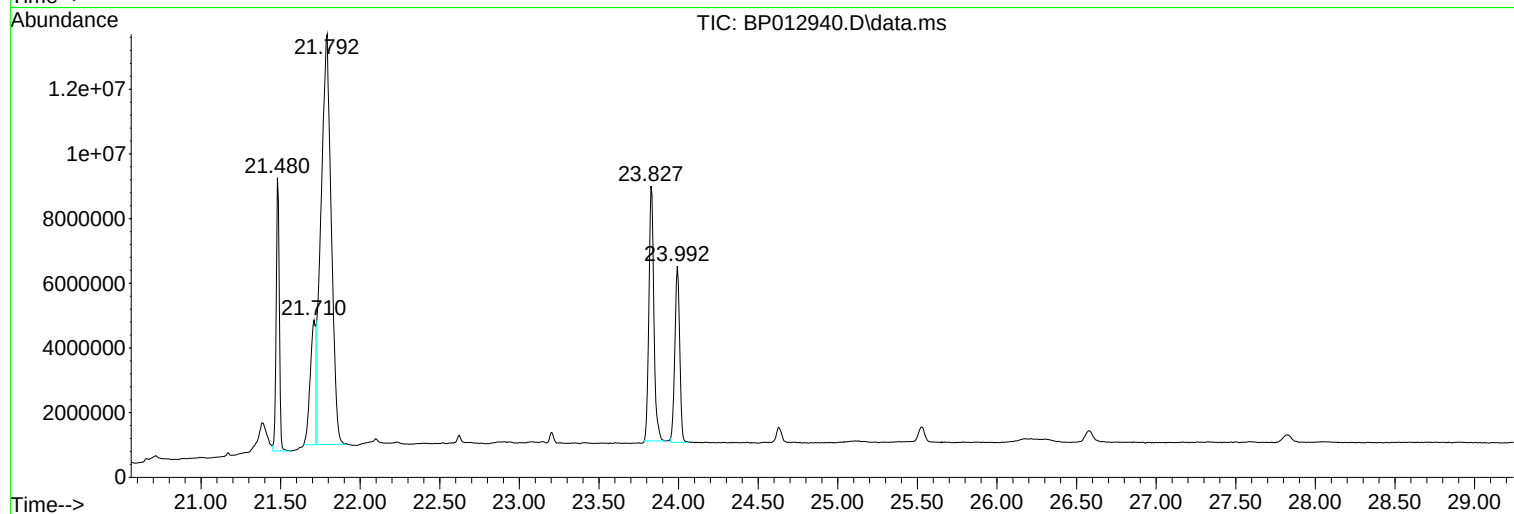
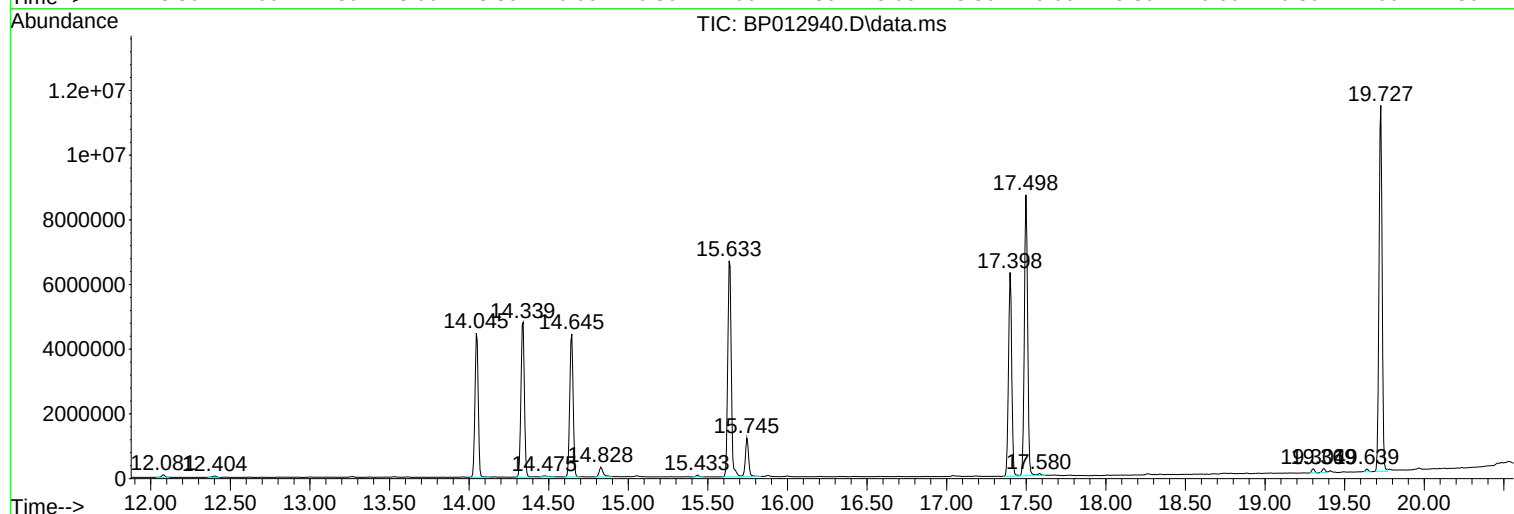
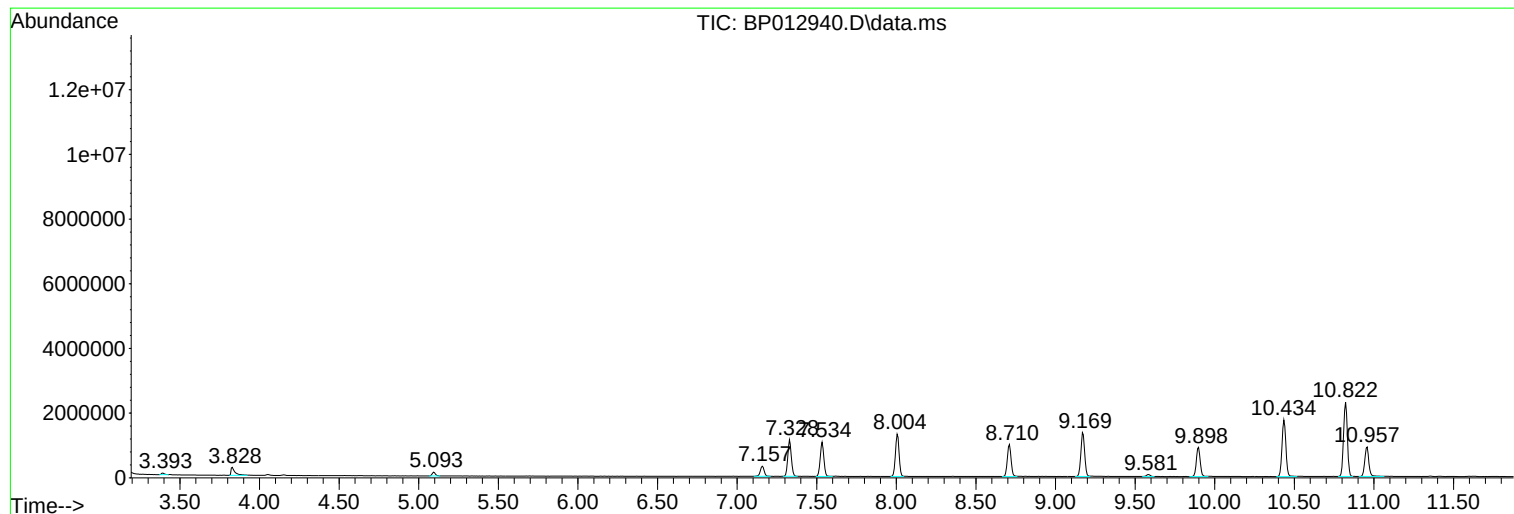
Sum of corrected areas: 196394332

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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



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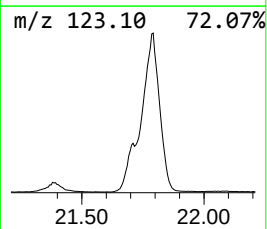
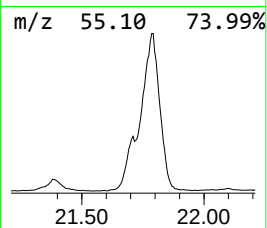
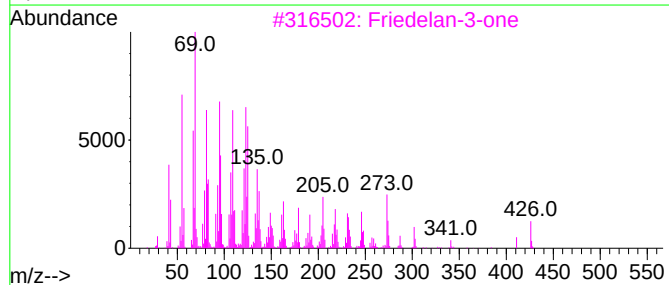
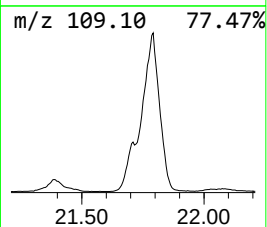
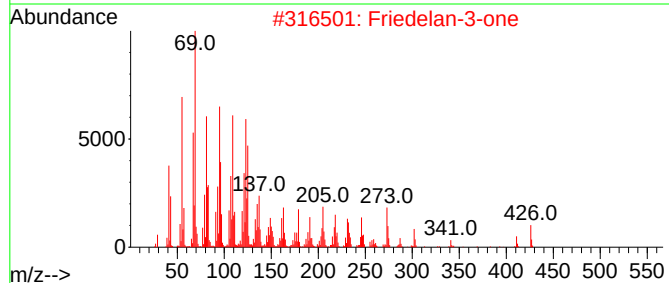
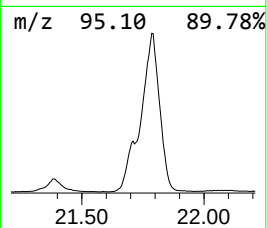
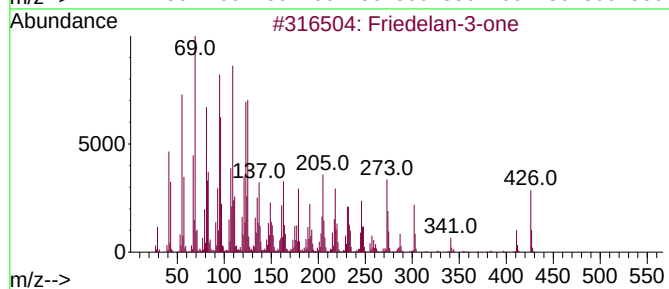
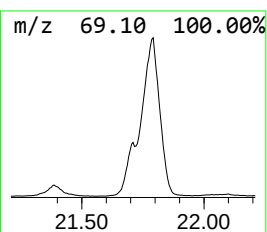
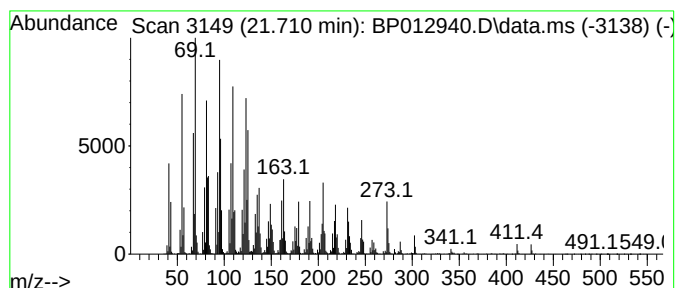
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.710	16.50 ng/ul	9607590	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	99
3			Friedelan-3-one	426	C30H50O	000559-74-0	97
4			5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	68
5			D:A-Friedoursan-3-one	426	C30H50O	089950-00-5	47



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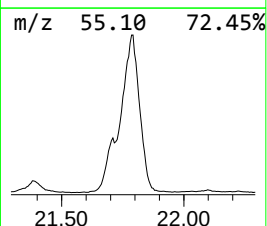
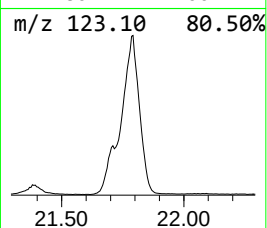
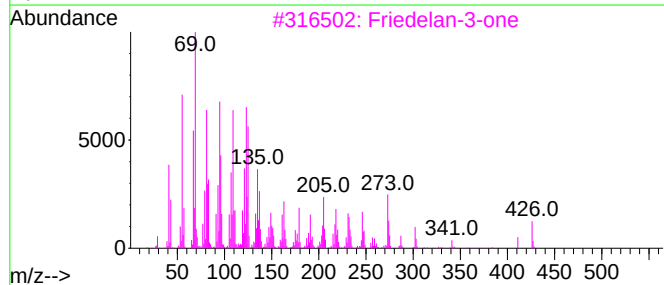
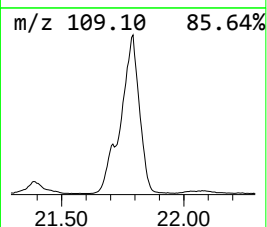
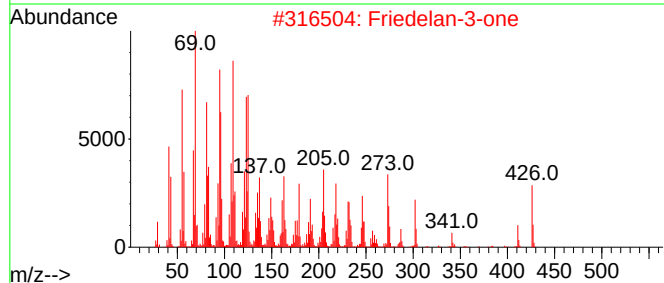
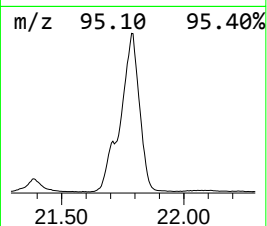
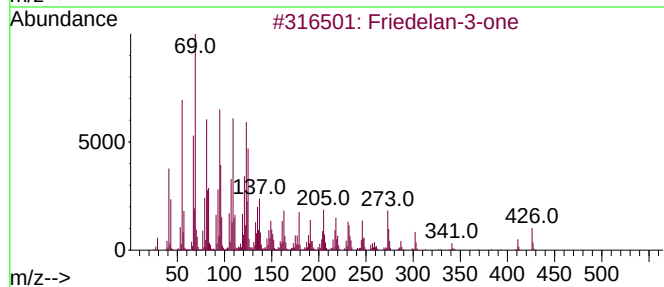
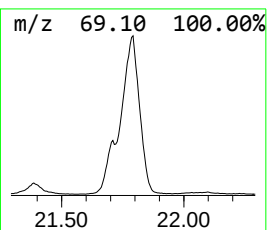
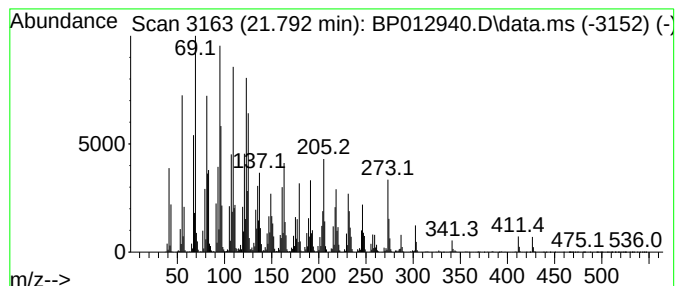
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Peak Number 2 Lupeol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.792	95.45 ng/ul	55567300	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	97
3			Friedelan-3-one	426	C30H50O	000559-74-0	96
4			5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	56
5			Lupeol	426	C30H50O	000545-47-1	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-Bromo-4-oxo-4...	21.710	16.5	ng/ul	9607590	5	21.480	11642700	20.0
Lupeol	21.792	95.5	ng/ul	55567300	5	21.480	11642700	20.0