

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080123\
 Data File : BF134553.D
 Acq On : 01 Aug 2023 17:47
 Operator : CG\JU
 Sample : 03781-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OS-1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	10	13	18	rVB	47073	57248	1.58%	0.224%
2	5.016	494	498	505	rVB	142250	179995	4.96%	0.705%
3	5.416	561	566	569	rBV	3435212	3335958	91.88%	13.061%
4	6.416	731	736	739	rBV	3455397	3406227	93.82%	13.336%
5	6.792	796	800	803	rBV	1294878	1037997	28.59%	4.064%
6	6.857	808	811	821	rBV	28756	54310	1.50%	0.213%
7	7.351	890	895	898	rBV	2213697	2017508	55.57%	7.899%
8	8.069	1013	1017	1020	rBV	1733231	1370309	37.74%	5.365%
9	9.145	1196	1200	1203	rBV	4108618	3630713	100.00%	14.215%
10	9.269	1217	1221	1224	rVB	52705	45763	1.26%	0.179%
11	9.822	1309	1315	1318	rBV	1847012	1481895	40.82%	5.802%
12	10.157	1366	1372	1376	rBV	108577	115417	3.18%	0.452%
13	10.610	1445	1449	1452	rBV	2446458	2061825	56.79%	8.073%
14	11.310	1564	1568	1571	rBV	1592916	1343783	37.01%	5.261%
15	11.380	1578	1580	1583	rVB3	62461	46146	1.27%	0.181%
16	11.851	1657	1660	1663	rBV2	124161	131501	3.62%	0.515%
17	12.904	1836	1839	1842	rBV	2675473	2676477	73.72%	10.479%
18	13.957	2016	2018	2026	rVB	986640	947070	26.08%	3.708%
19	15.421	2264	2267	2272	rVB	807521	931144	25.65%	3.646%
20	16.151	2388	2391	2403	rVB2	346185	669631	18.44%	2.622%

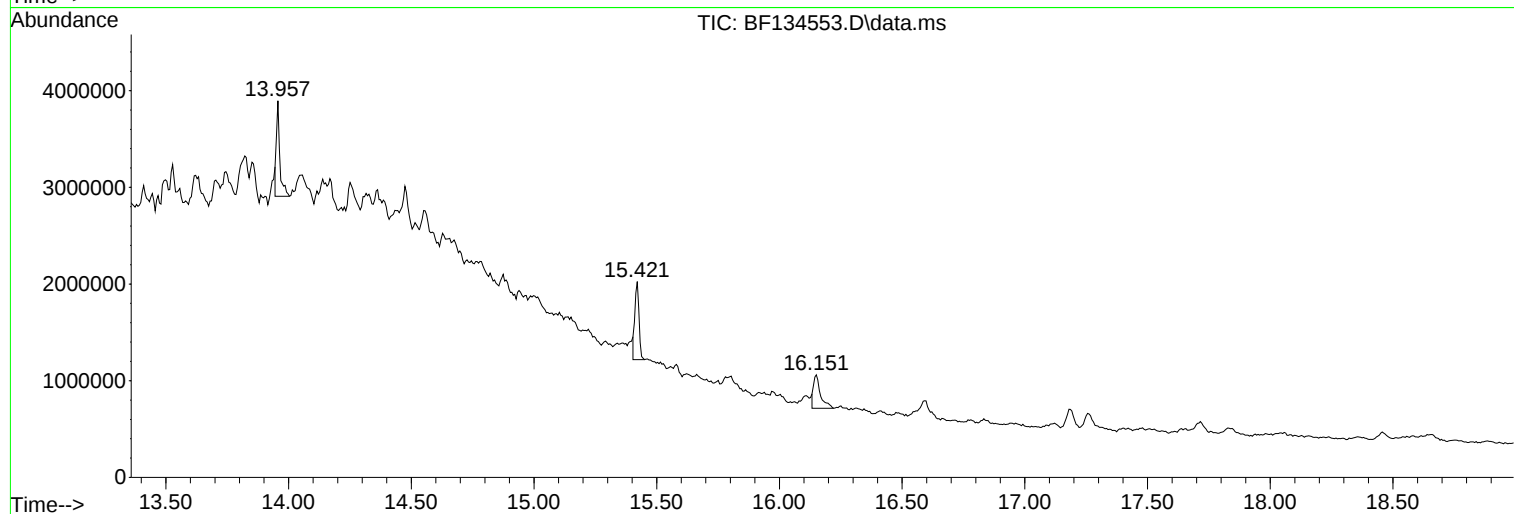
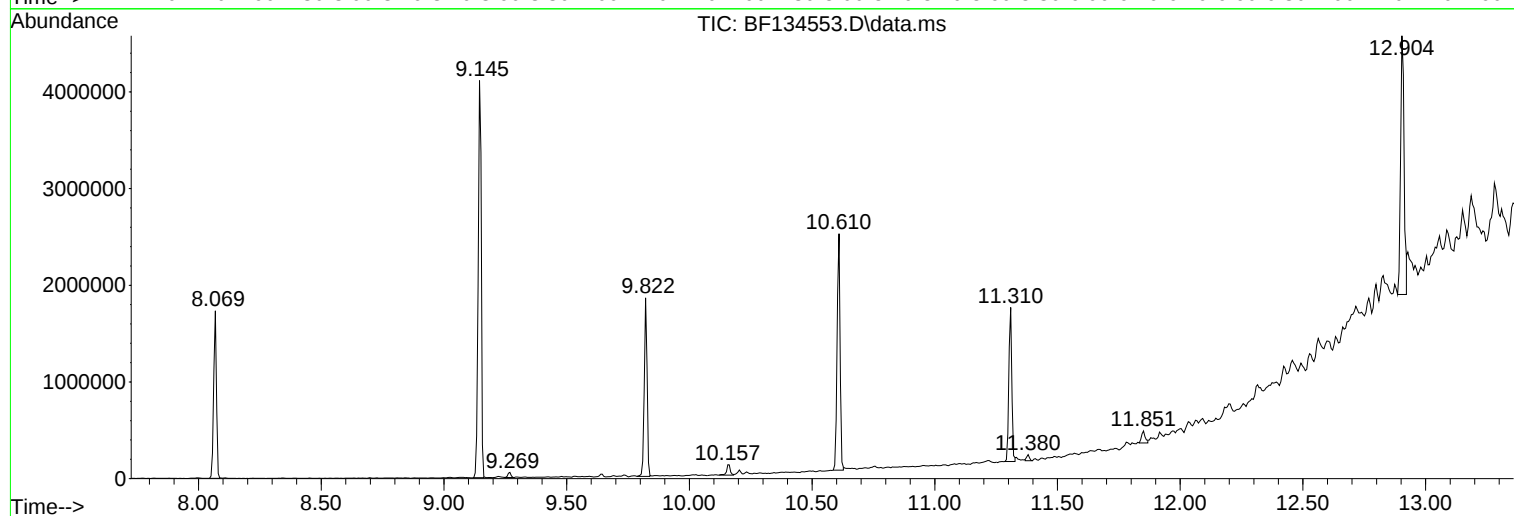
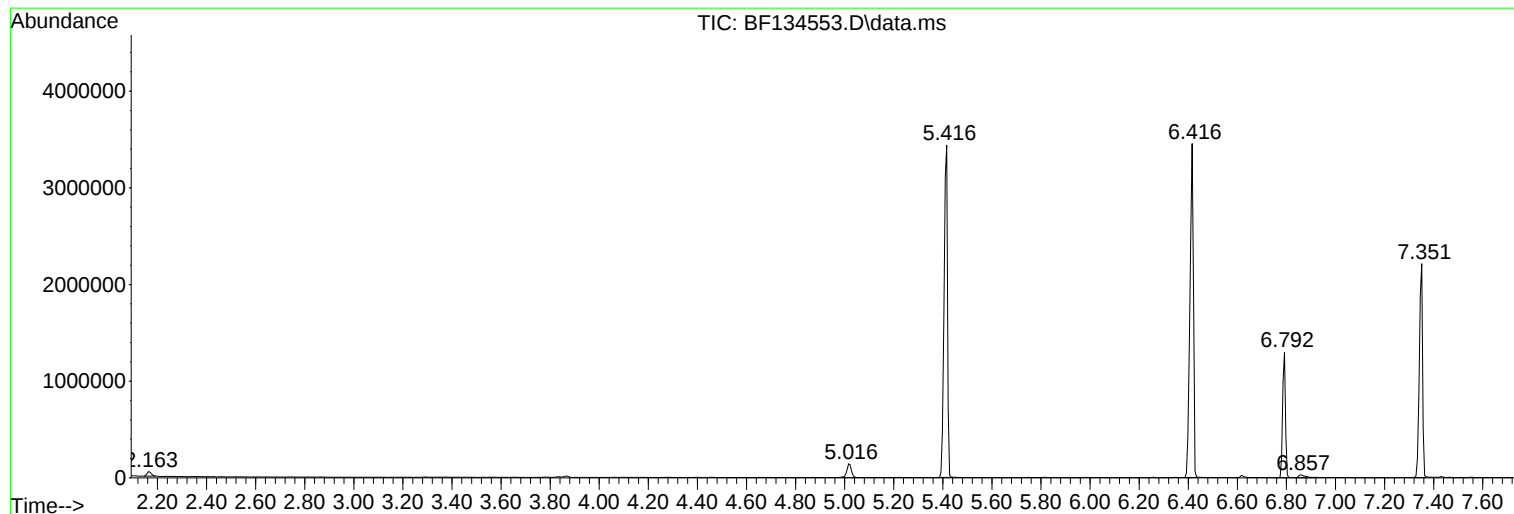
Sum of corrected areas: 25540917

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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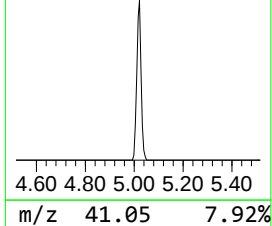
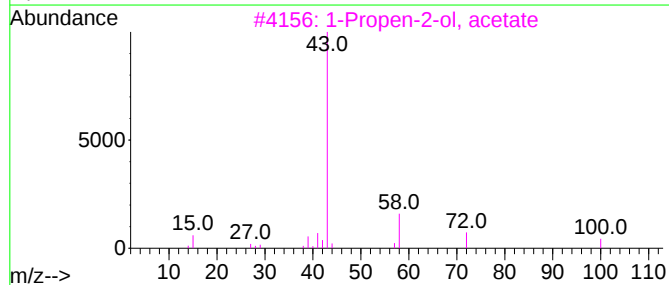
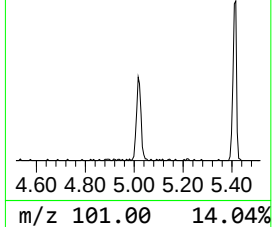
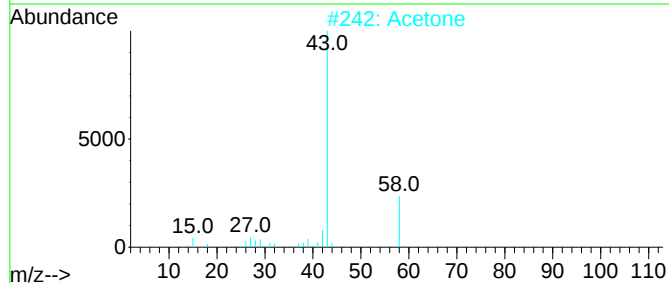
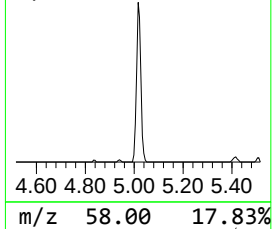
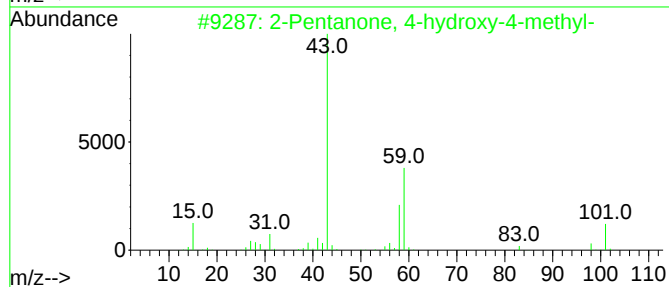
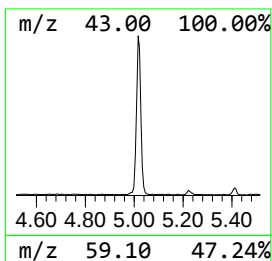
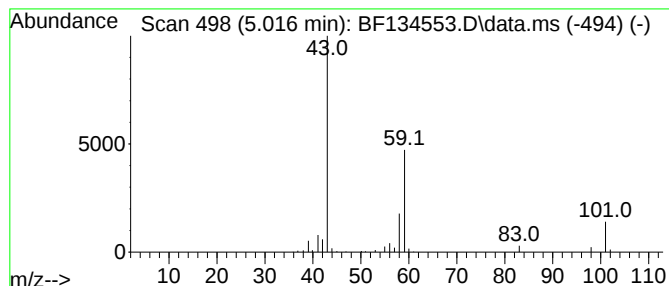
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	3.47 ng	179995	1,4-Dichlorobenzene-d4	6.792

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetone	58	C3H6O	000067-64-1	22
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7



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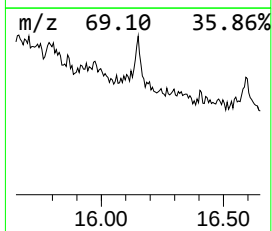
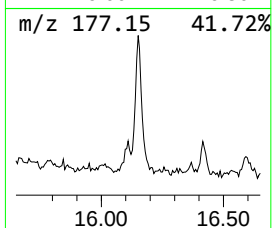
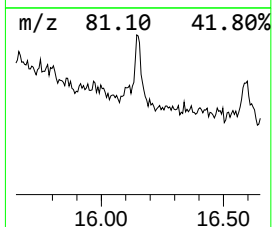
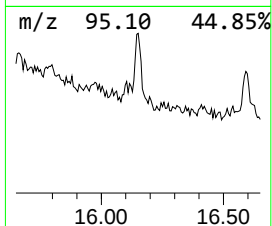
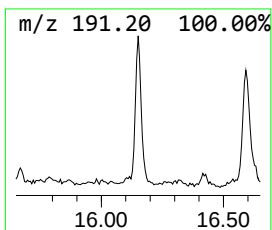
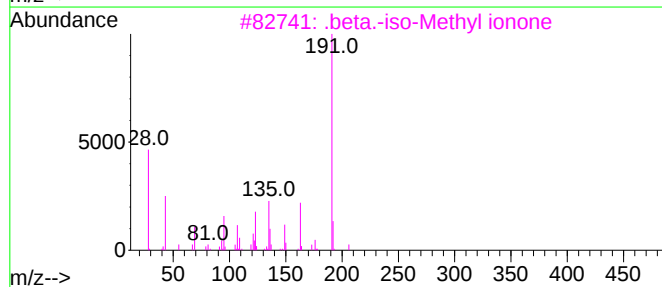
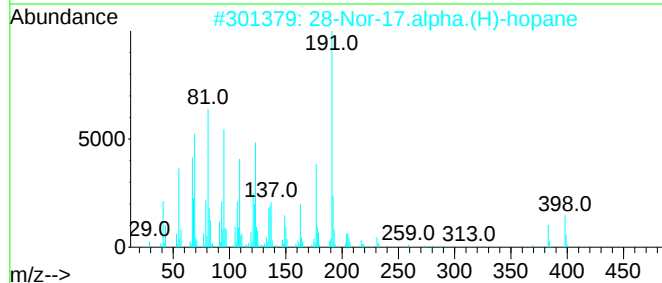
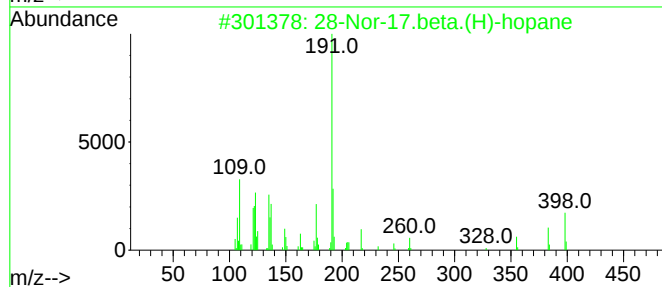
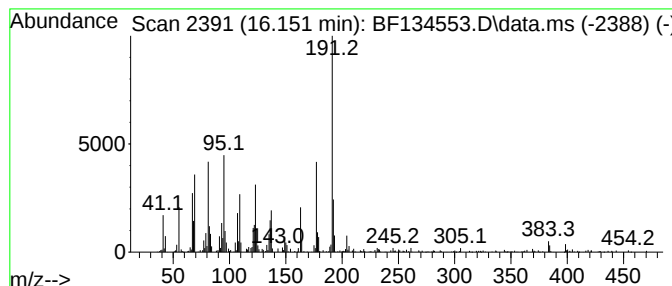
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Peak Number 2 28-Nor-17.beta.(H)-hopane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.151	14.38 ng	669631	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			28-Nor-17.beta.(H)-hopane	398	C29H50	036728-72-0	86
2			28-Nor-17.alpha.(H)-hopane	398	C29H50	053584-60-4	45
3			.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	38
4			3-Fluoro-6-(trifluoromethyl)benz...	381	C21H23F4NO	1000490-63-1	27
5			Benzamide, 3-fluoro-5-trifluorom...	439	C19H13F8NO2	1000407-86-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	3.5	ng	179995	1	6.792	1038000	20.0
28-Nor-17.beta....	16.151	14.4	ng	669631	6	15.421	931144	20.0