

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122120\
 Data File : BF122804.D
 Acq On : 21 Dec 2020 17:14
 Operator : JU/CG
 Sample : L5160-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LLEXSITUTV-018-001-SO

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122804.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.398	389	393	403	rBV	38886	49668	1.40%	0.263%
2	5.022	494	499	513	rVB	664890	729983	20.63%	3.871%
3	5.434	565	569	584	rBV	1084768	1069077	30.21%	5.670%
4	6.445	737	741	754	rBV	1689904	1512493	42.73%	8.021%
5	6.816	801	804	810	rBV	935701	736972	20.82%	3.908%
6	7.381	895	900	903	rBV	1543507	1432360	40.47%	7.596%
7	8.104	1018	1023	1026	rBV	1016745	966623	27.31%	5.126%
8	9.180	1201	1206	1209	rBV	2776257	2771285	78.30%	14.697%
9	9.569	1269	1272	1282	rBV	94105	91218	2.58%	0.484%
10	9.857	1317	1321	1337	rBV	1256476	1138974	32.18%	6.040%
11	10.645	1451	1455	1466	rBV	681895	741680	20.96%	3.933%
12	11.151	1538	1541	1549	rBV	37912	37006	1.05%	0.196%
13	11.339	1570	1573	1581	rBV	1253979	1229033	34.73%	6.518%
14	12.168	1711	1714	1720	rBV	52722	48971	1.38%	0.260%
15	12.927	1839	1843	1847	rBV	3530405	3539250	100.00%	18.770%
16	13.839	1992	1998	2015	rBV3	134221	425346	12.02%	2.256%
17	13.980	2018	2022	2031	rVB	1195058	1182104	33.40%	6.269%
18	14.827	2162	2166	2171	rBV2	28183	41761	1.18%	0.221%
19	15.439	2265	2270	2281	rBV	710398	1021532	28.86%	5.417%
20	15.886	2341	2346	2350	rBV2	31962	48446	1.37%	0.257%
21	16.380	2426	2430	2436	rVB2	24713	42374	1.20%	0.225%

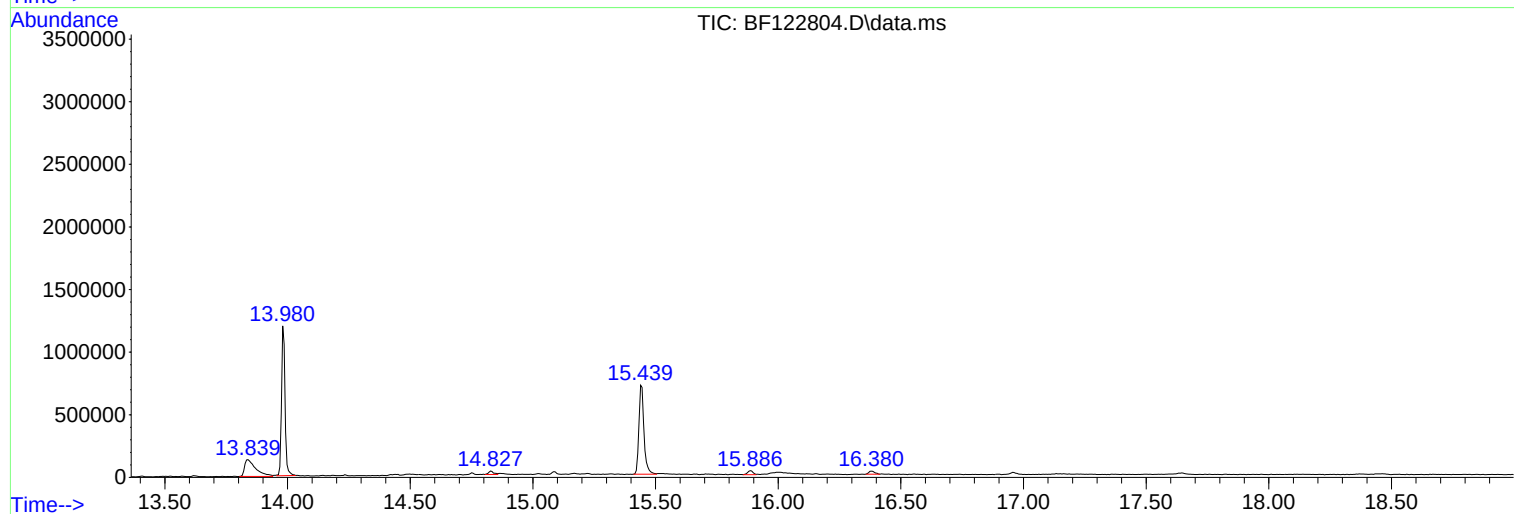
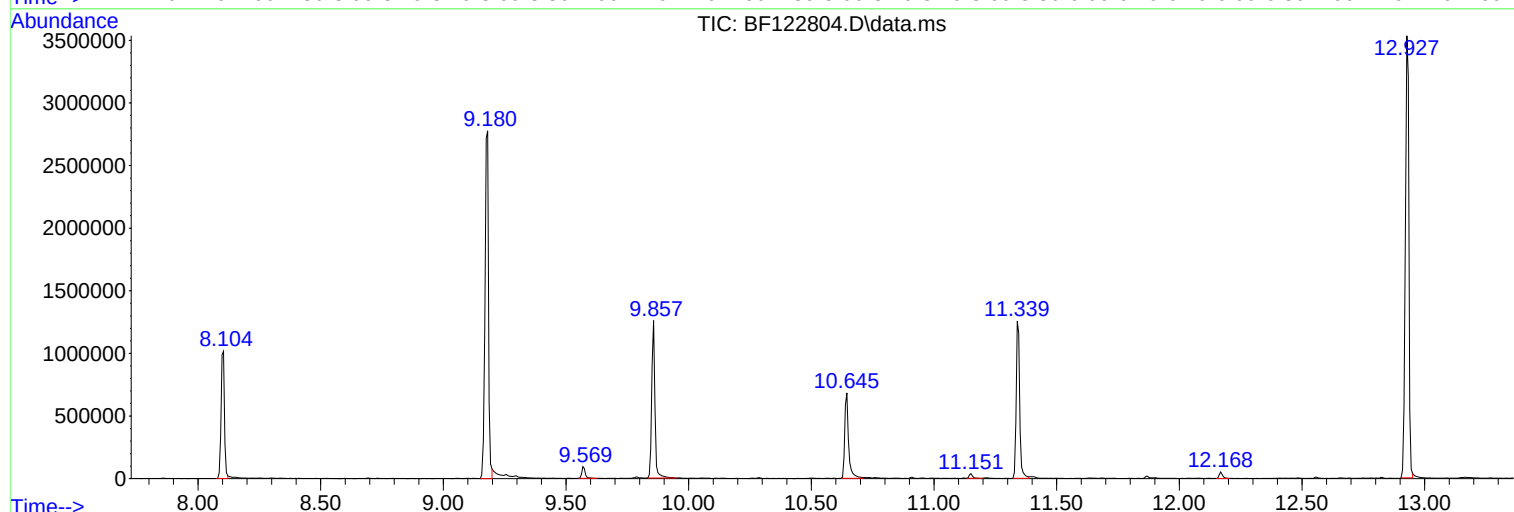
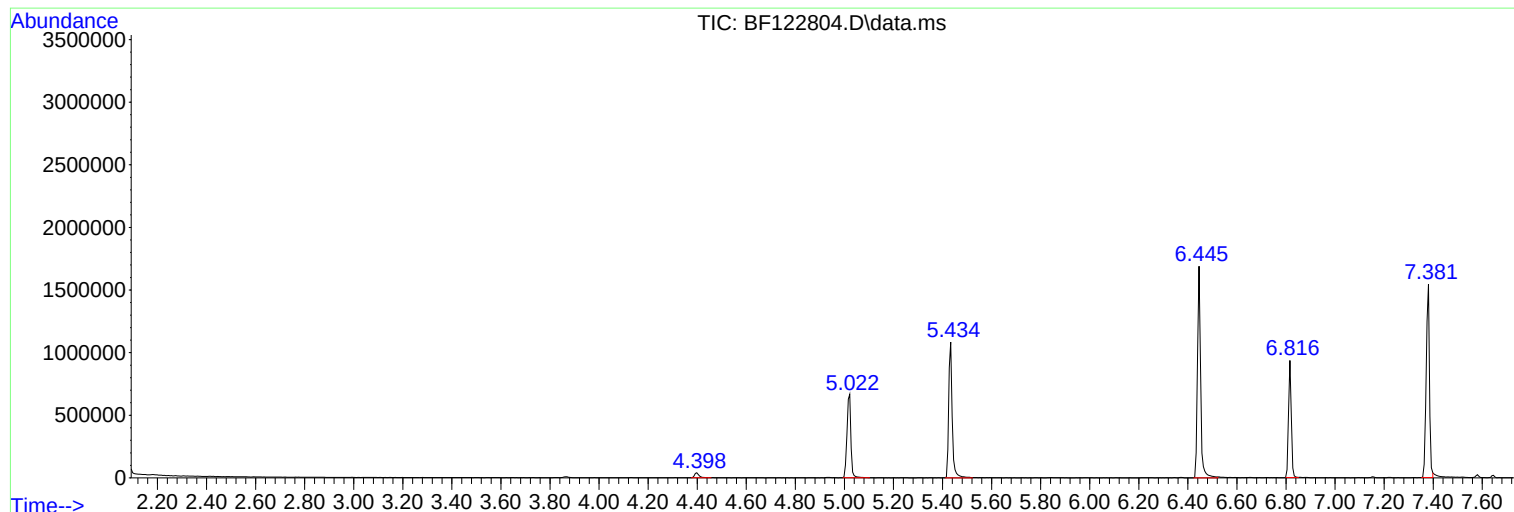
Sum of corrected areas: 18856156

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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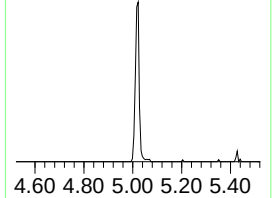
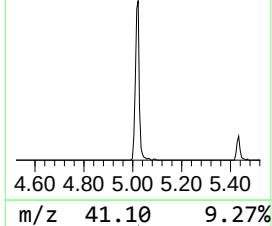
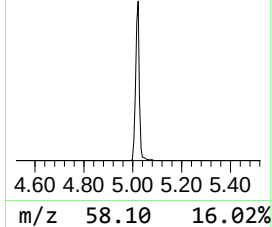
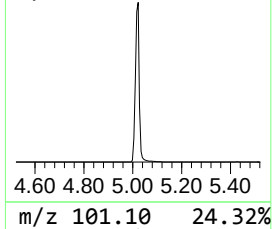
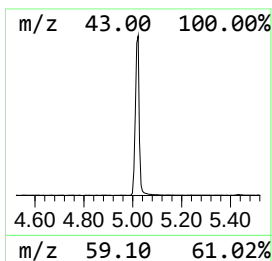
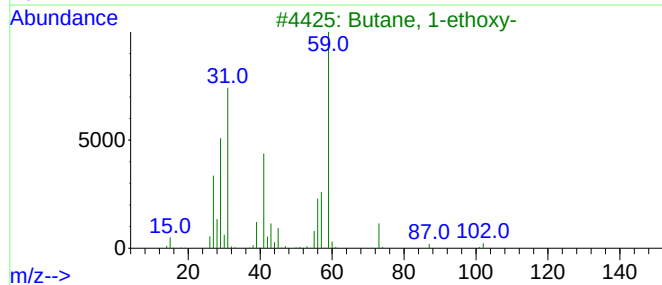
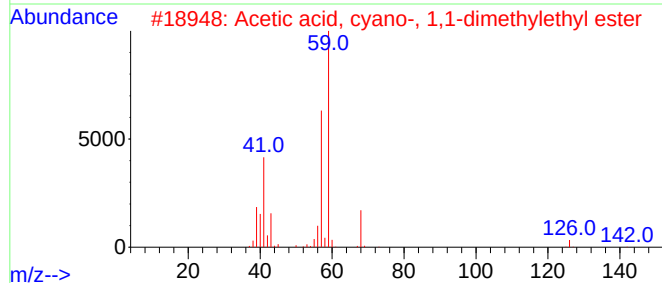
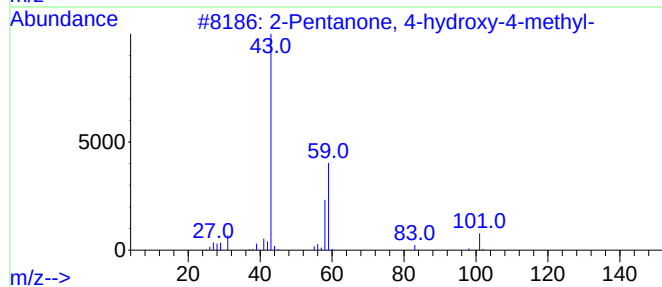
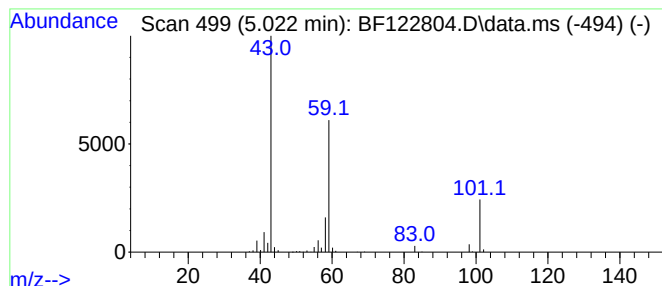
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	19.81 ng	729983	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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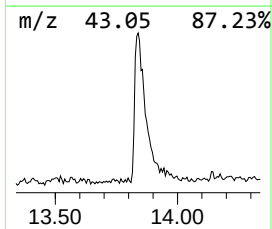
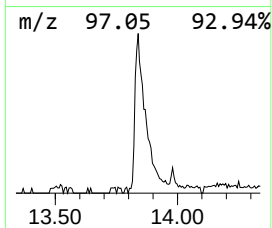
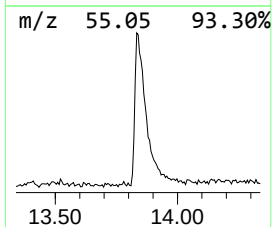
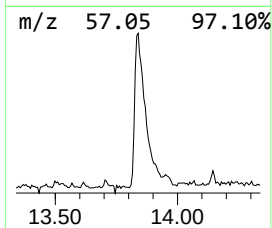
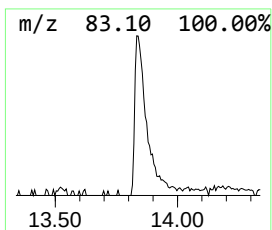
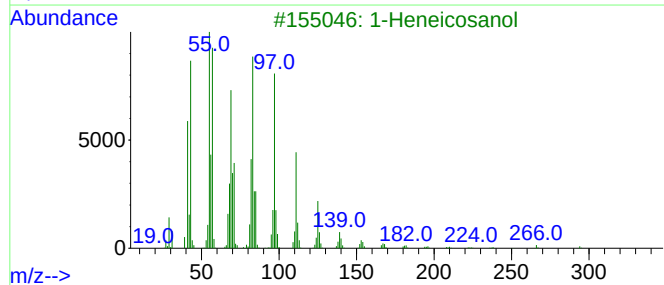
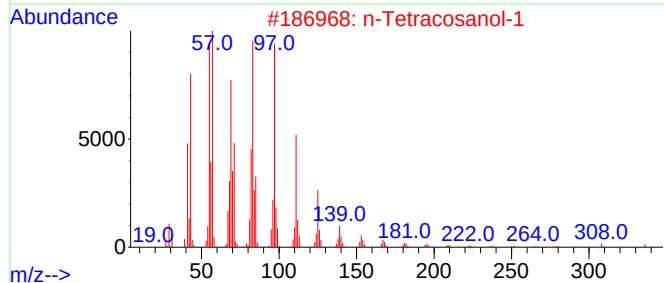
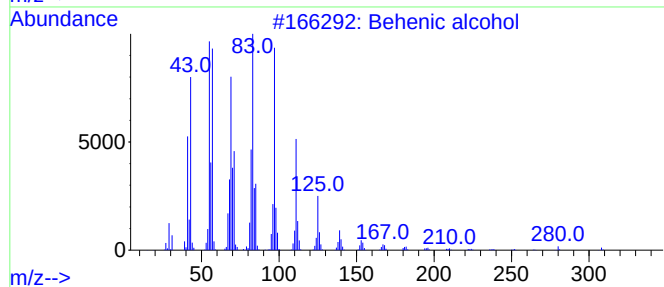
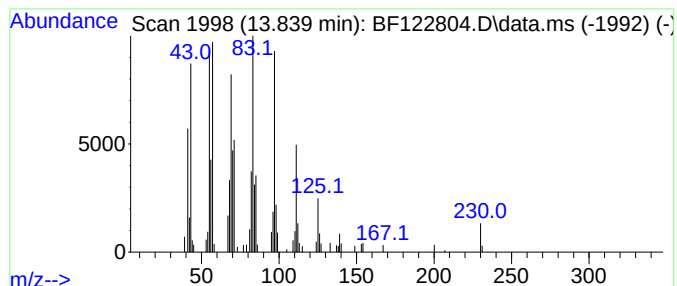
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.839	7.20 ng	425346	Chrysene-d12	13.980	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3	1-Heneicosanol	312	C21H44O	015594-90-8	95
4	1-Heptacosanol	396	C27H56O	002004-39-9	95
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	19.8	ng	729983	1	6.816	736972	20.0
Behenic alcohol	13.839	7.2	ng	425346	5	13.980	1182100	20.0