

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030620\
 Data File : BF119258.D
 Acq On : 6 Mar 2020 19:13
 Operator : CG/JU
 Sample : L1783-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-11-030220

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-BF022020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.928	480	483	496	rBV	163164	239685	6.57%	1.021%
2	5.357	552	556	578	rBV	2162342	2378882	65.16%	10.129%
3	6.381	726	730	749	rBV	2215849	2377807	65.13%	10.124%
4	6.722	785	788	799	rBV	666329	574867	15.75%	2.448%
5	6.881	811	815	829	rBV	2226017	2106390	57.70%	8.969%
6	7.287	880	884	898	rBV	1612715	1617967	44.32%	6.889%
7	8.004	1002	1006	1015	rBV	829664	750567	20.56%	3.196%
8	9.081	1184	1189	1192	rBV	3237962	3153072	86.37%	13.425%
9	9.475	1253	1256	1262	rBV	179793	160486	4.40%	0.683%
10	9.757	1300	1304	1316	rVB	976001	926115	25.37%	3.943%
11	10.545	1435	1438	1455	rBV	2024312	2119238	58.05%	9.023%
12	11.239	1553	1556	1565	rBV	1087104	986290	27.02%	4.199%
13	11.775	1644	1647	1656	rBV3	47831	62349	1.71%	0.265%
14	12.822	1821	1825	1828	rBV	3982989	3650794	100.00%	15.544%
15	13.722	1973	1978	1990	rBV	132032	282615	7.74%	1.203%
16	13.880	2001	2005	2014	rBV	997453	982673	26.92%	4.184%
17	14.339	2079	2083	2086	rBV2	38995	43699	1.20%	0.186%
18	14.633	2129	2133	2136	rBV	50906	47439	1.30%	0.202%
19	14.945	2182	2186	2193	rVB	54598	58873	1.61%	0.251%
20	15.304	2242	2247	2259	rBV	681295	915074	25.07%	3.896%
21	15.704	2310	2315	2319	rBV	36466	51314	1.41%	0.218%

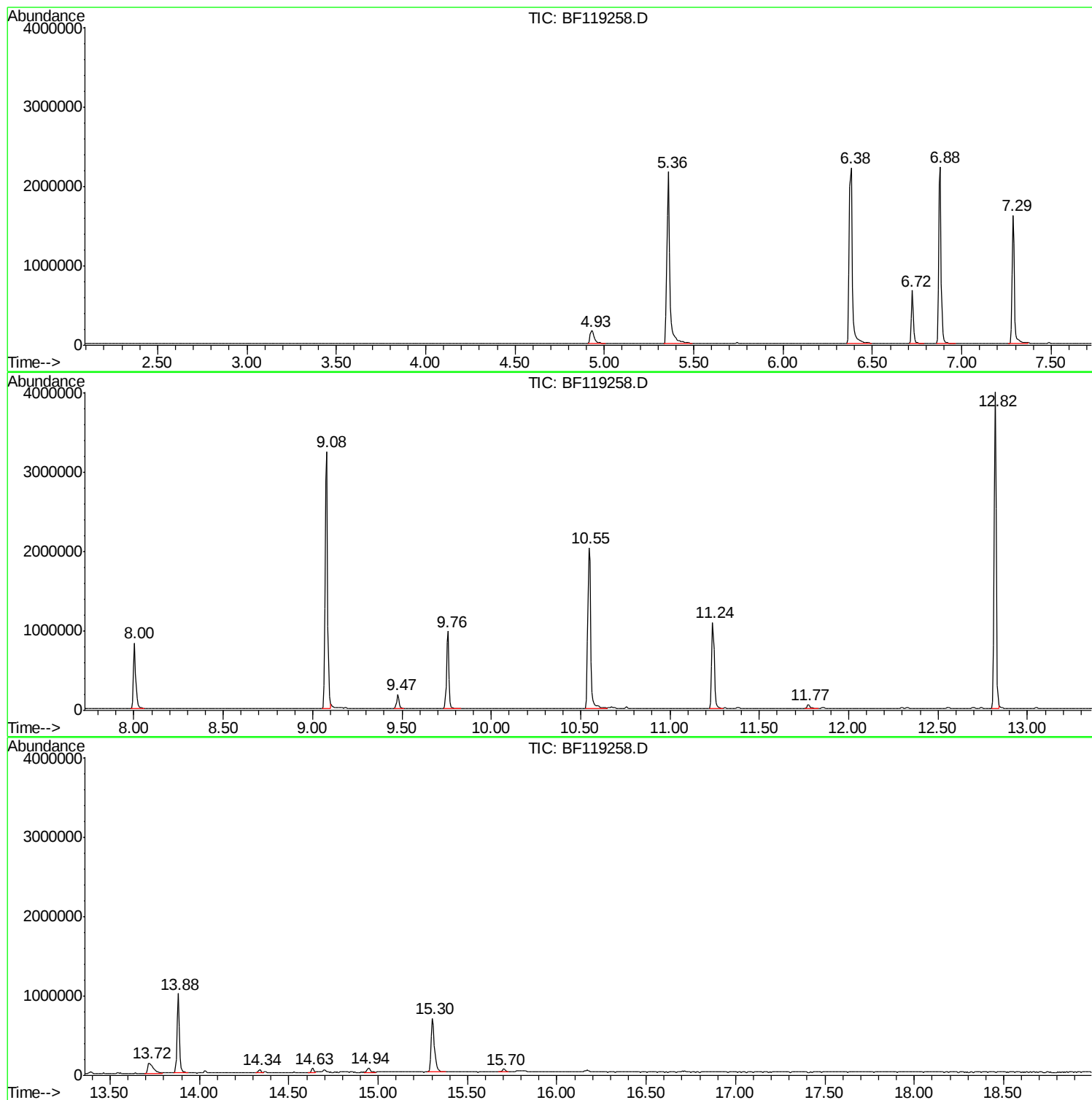
Sum of corrected areas: 23486196

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.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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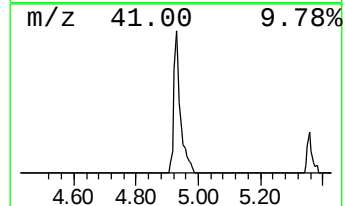
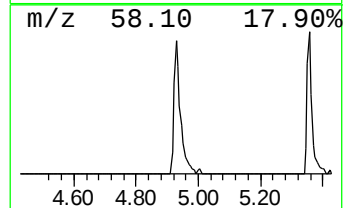
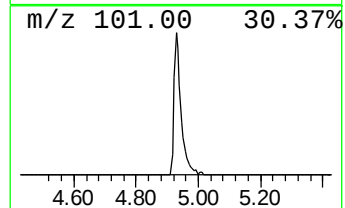
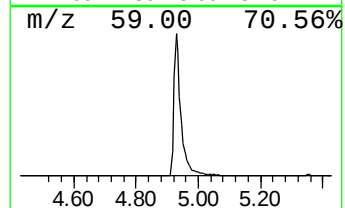
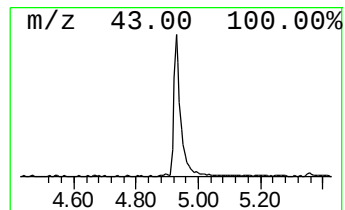
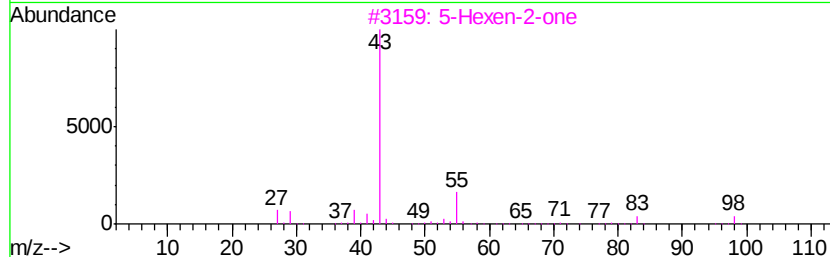
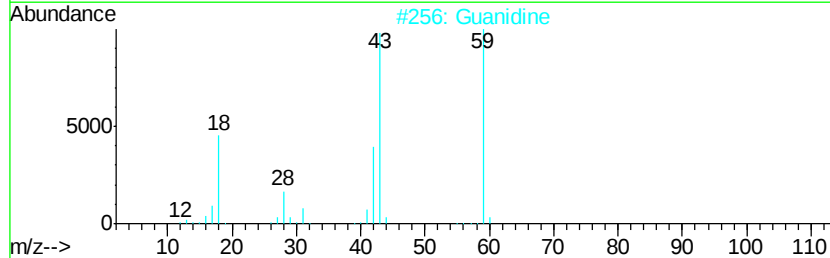
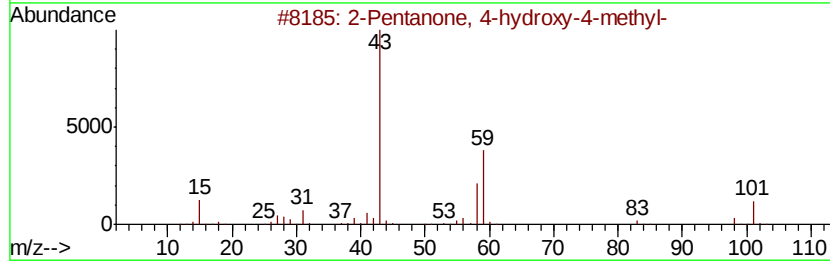
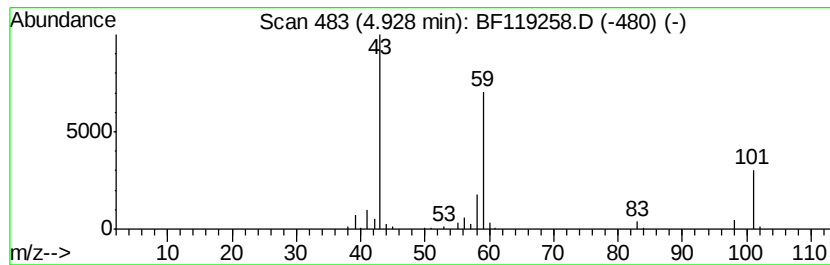
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	8.34 ng	239685	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	43
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Acetone	58	C3H6O	000067-64-1	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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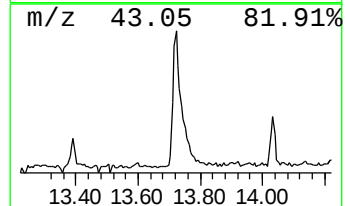
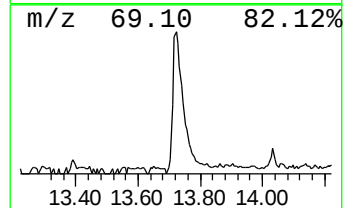
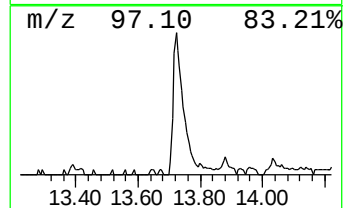
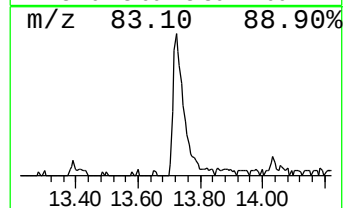
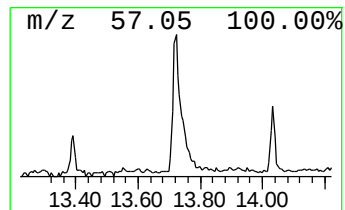
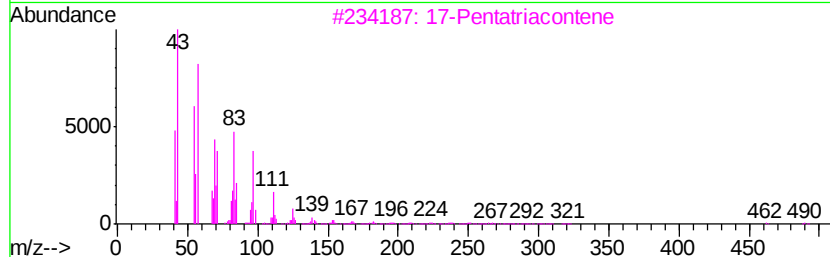
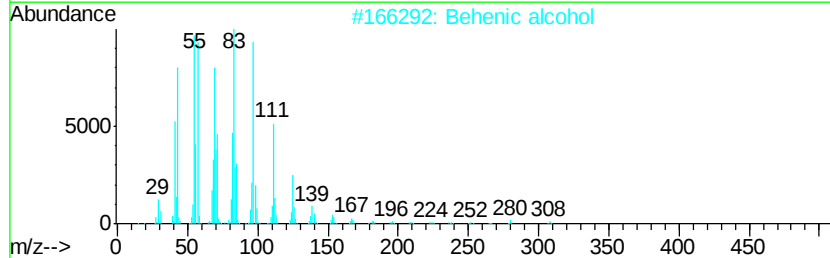
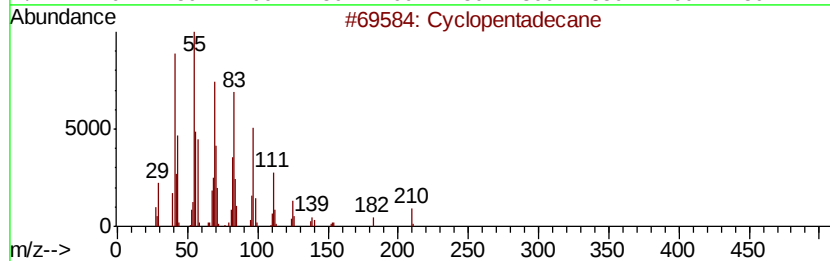
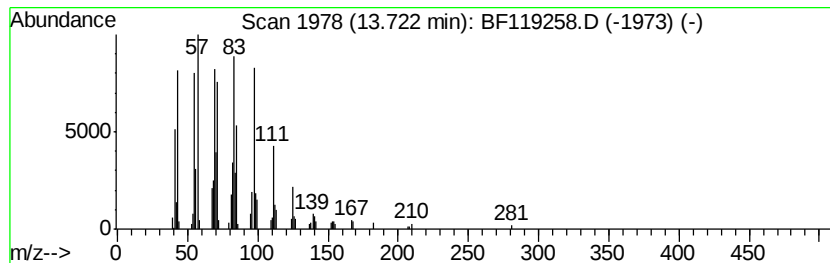
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Peak Number 3 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	5.75 ng	282615	Chrysene-d12	13.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	98
2		Behenic alcohol	326	C22H46O	000661-19-8	93
3		17-Pentatriacontene	491	C35H70	006971-40-0	91
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87
5		1-Heneicosanol	312	C21H44O	015594-90-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	8.3	ng	239685	1	6.72	574867	20.0
Cyclopentadecane	13.72	5.8	ng	282615	5	13.88	982673	20.0