

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128352.D
 Acq On : 19 May 2022 22:52
 Operator : CG\JU
 Sample : N2877-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P007-SS018-0006-01

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-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	474	478	486	rBV	46263	59235	2.30%	0.372%
2	5.487	540	544	555	rBV	2234269	2212570	85.80%	13.896%
3	6.498	712	716	719	rBV	2243794	2150341	83.39%	13.505%
4	6.863	774	778	784	rBV	620288	504060	19.55%	3.166%
5	7.428	870	874	877	rBV	1622147	1542642	59.82%	9.688%
6	8.145	992	996	1008	rBV	800771	682286	26.46%	4.285%
7	9.222	1174	1179	1182	rBV	2876212	2578635	100.00%	16.195%
8	9.616	1240	1246	1251	rBV	45480	40777	1.58%	0.256%
9	9.904	1291	1295	1298	rBV	824577	736155	28.55%	4.623%
10	10.698	1425	1430	1433	rBV	1642891	1526567	59.20%	9.588%
11	11.392	1545	1548	1552	rBV	799599	711933	27.61%	4.471%
12	12.980	1814	1818	1821	rBV	2334240	2045835	79.34%	12.849%
13	13.910	1970	1976	1990	rBV6	23522	76614	2.97%	0.481%
14	14.045	1995	1999	2005	rVB	496620	486526	18.87%	3.056%
15	15.533	2246	2252	2260	rVB	445914	568228	22.04%	3.569%

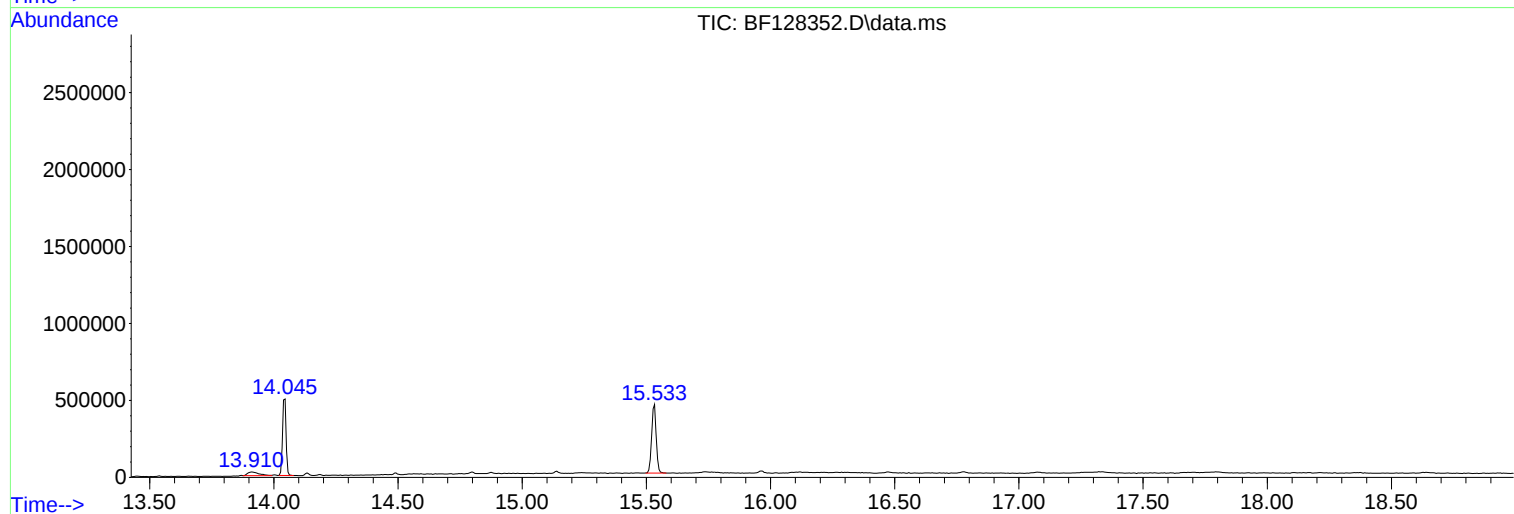
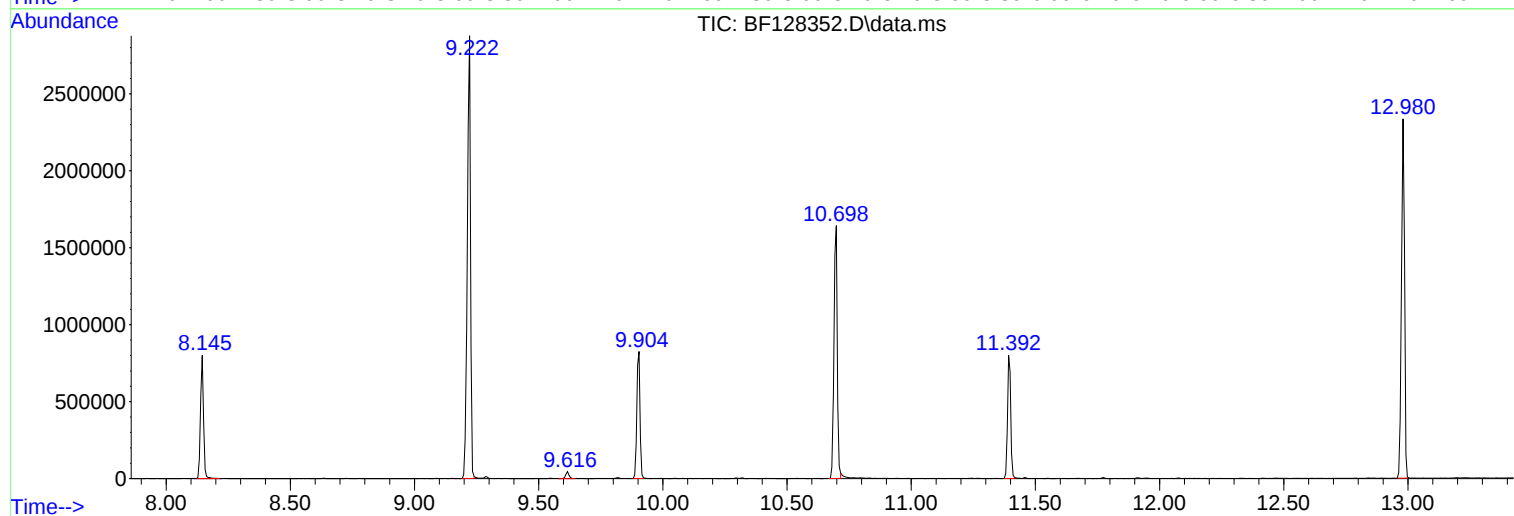
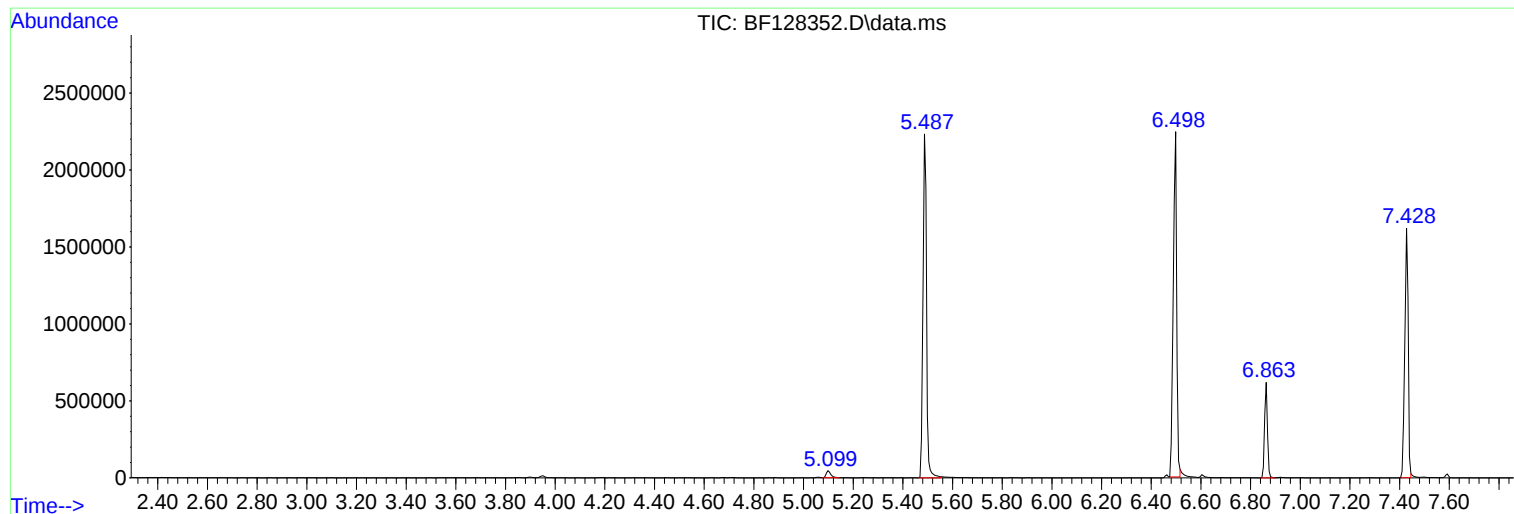
Sum of corrected areas: 15922404

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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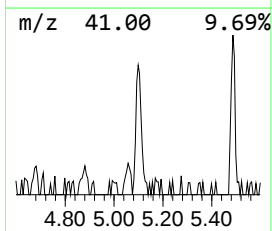
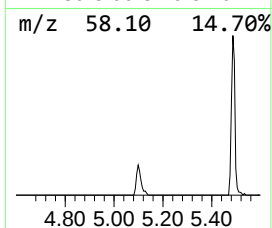
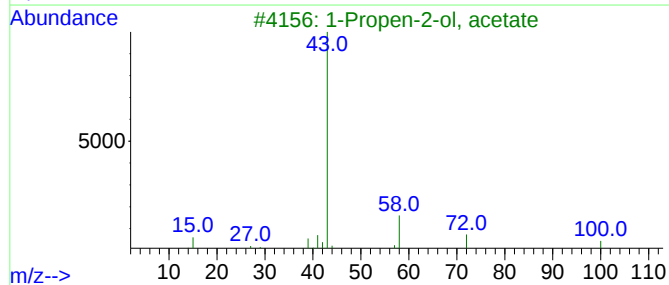
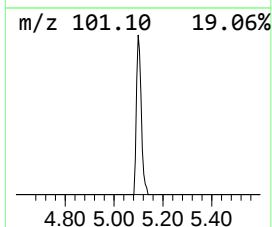
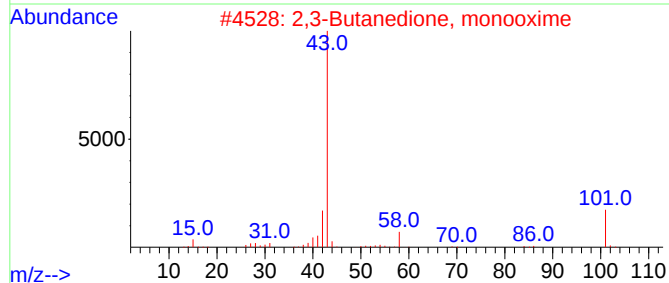
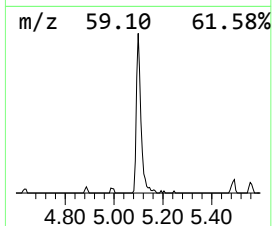
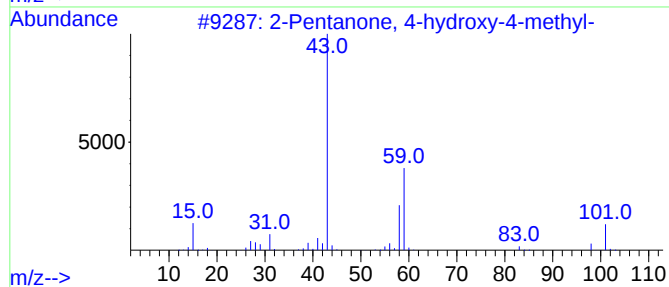
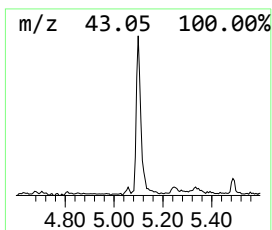
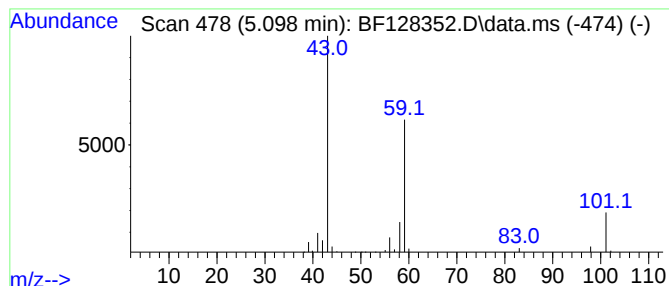
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.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.	
5.098	2.35 ng	59235	1,4-Dichlorobenzene-d4	6.863	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9



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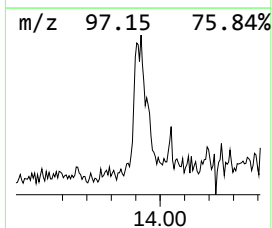
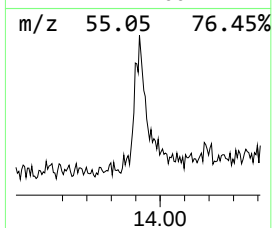
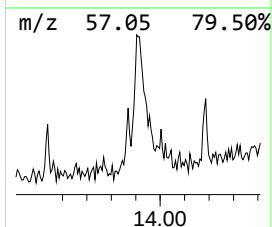
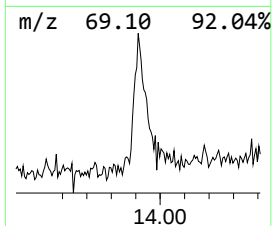
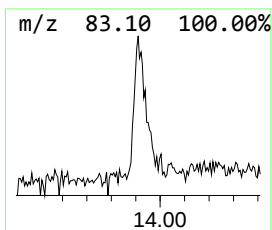
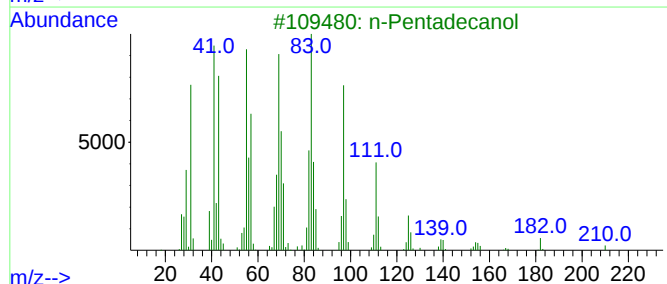
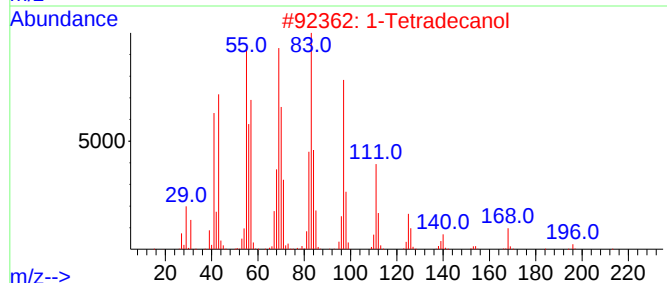
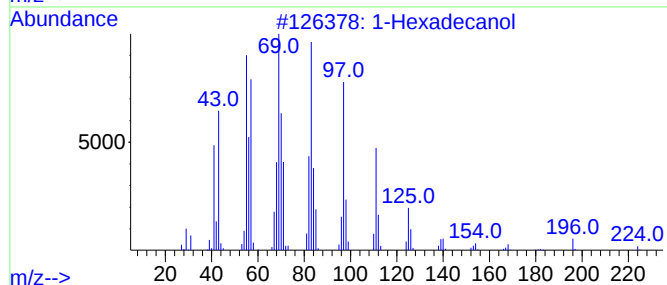
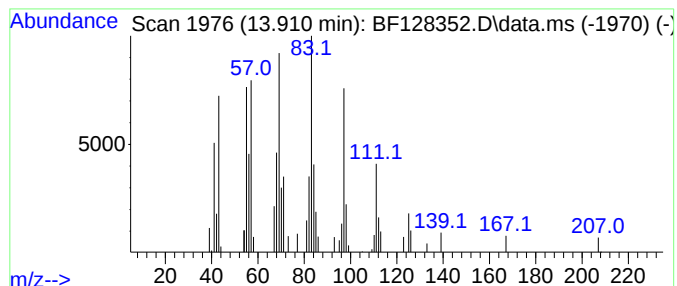
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Peak Number 2 1-Hexadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	3.15 ng	76614	Chrysene-d12	14.045

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexadecanol	242	C16H34O	036653-82-4	94
2		1-Tetradecanol	214	C14H30O	000112-72-1	90
3		n-Pentadecanol	228	C15H32O	000629-76-5	87
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	87
5		9-Octadecene, (E)-	252	C18H36	007206-25-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.098	2.4	ng	59235	1	6.863	504060	20.0
1-Hexadecanol	13.910	3.1	ng	76614	5	14.045	486526	20.0