

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051223\
 Data File : BF133377.D
 Acq On : 12 May 2023 19:23
 Operator : CG\JU
 Sample : 02750-03 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAT-2-051123

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.652	263	266	274	rVB2	13233	22207	1.37%	0.140%
2	4.887	473	476	485	rBV	104813	115050	7.11%	0.724%
3	5.328	547	551	563	rBV	1633937	1525079	94.18%	9.602%
4	6.363	723	727	745	rBV	1737028	1563149	96.54%	9.841%
5	6.722	784	788	791	rBV	1517890	1205578	74.45%	7.590%
6	7.281	879	883	895	rBV	1098847	902742	55.75%	5.684%
7	8.004	1003	1006	1009	rBV	1972074	1506610	93.04%	9.485%
8	9.081	1185	1189	1192	rBV	1963242	1619250	100.00%	10.195%
9	9.757	1300	1304	1307	rBV	1885802	1470121	90.79%	9.256%
10	10.469	1421	1425	1428	rBV	181148	161005	9.94%	1.014%
11	10.545	1434	1438	1446	rBV	891331	809151	49.97%	5.094%
12	11.145	1537	1540	1544	rVB4	18387	23172	1.43%	0.146%
13	11.239	1552	1556	1559	rBV	1688011	1343428	82.97%	8.458%
14	11.775	1644	1647	1656	rBV3	108798	148867	9.19%	0.937%
15	12.292	1733	1735	1737	rBV3	25117	19866	1.23%	0.125%
16	12.451	1759	1762	1765	rVB	85289	63389	3.91%	0.399%
17	12.675	1798	1800	1803	rBV	81840	75039	4.63%	0.472%
18	12.822	1822	1825	1829	rBV	1730840	1419455	87.66%	8.937%
19	13.874	2000	2004	2007	rBV	1222024	1114870	68.85%	7.019%
20	15.298	2242	2246	2250	rBV	677663	775315	47.88%	4.881%

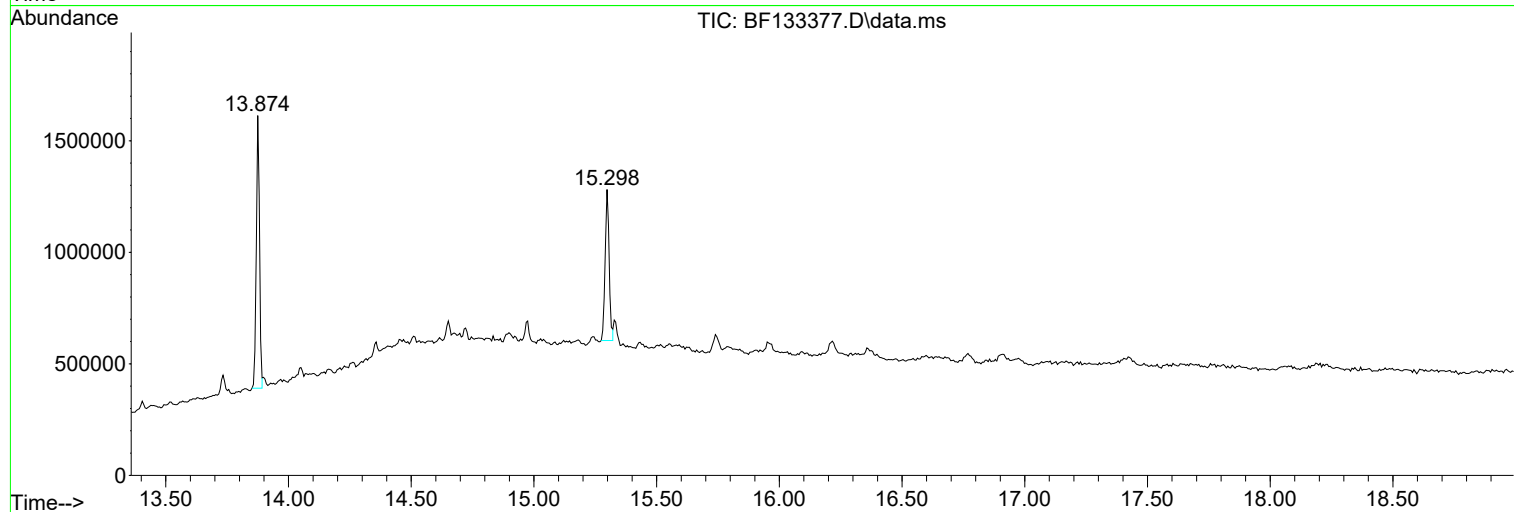
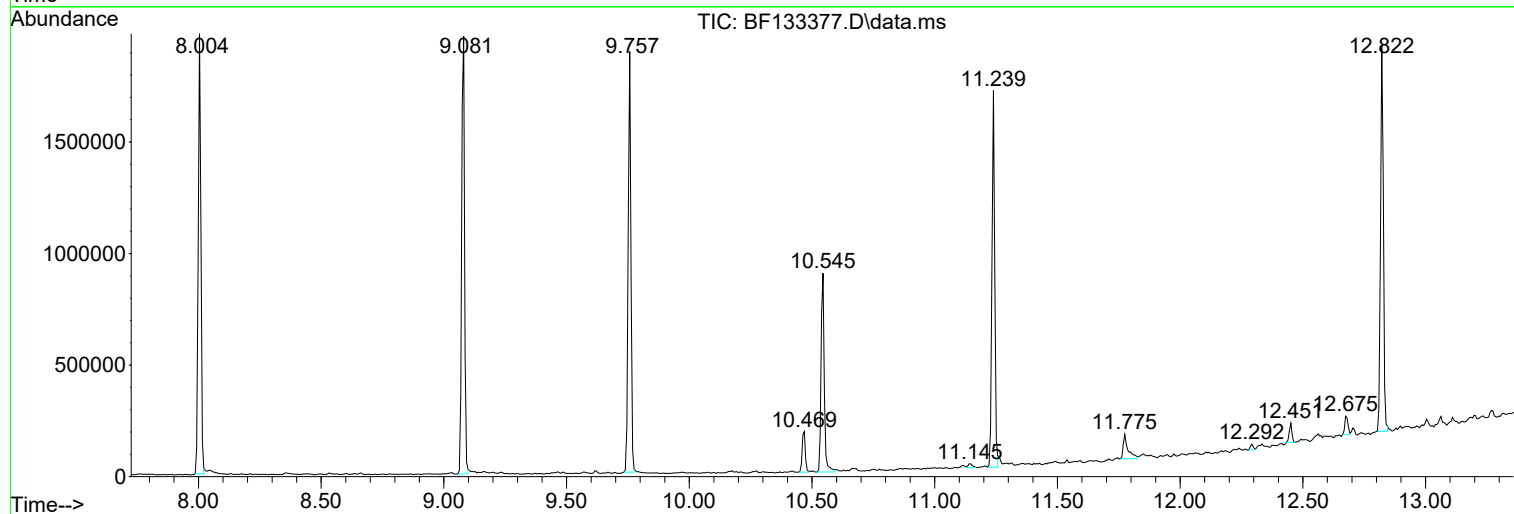
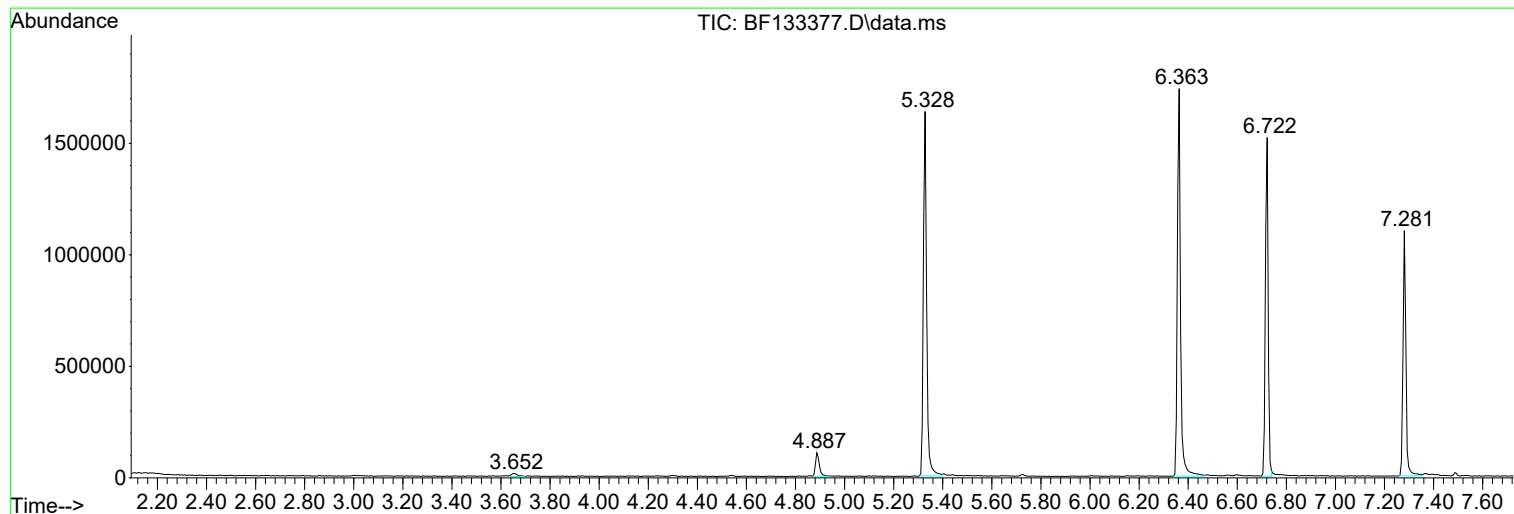
Sum of corrected areas: 15883343

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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Instrument :
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ClientSampleId :
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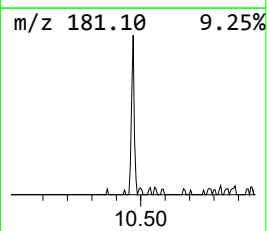
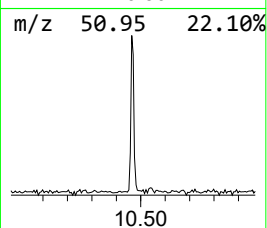
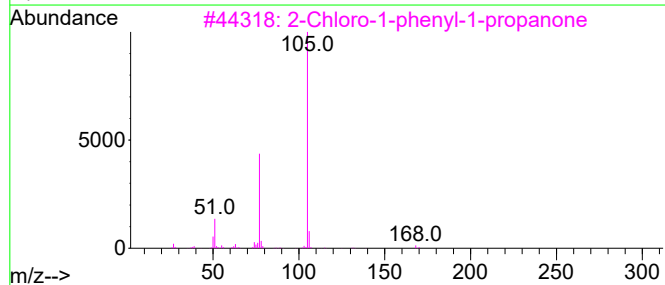
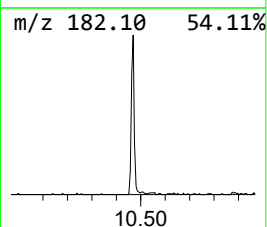
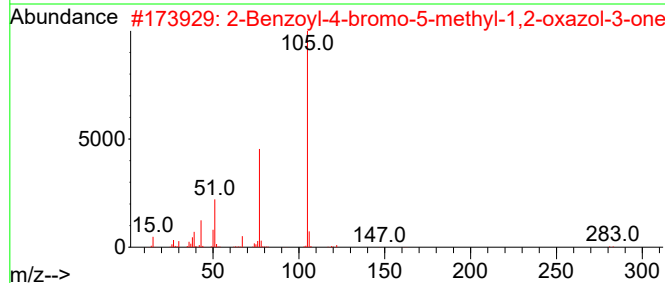
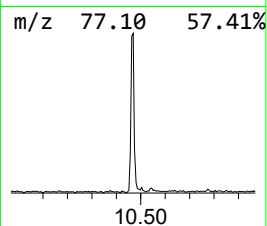
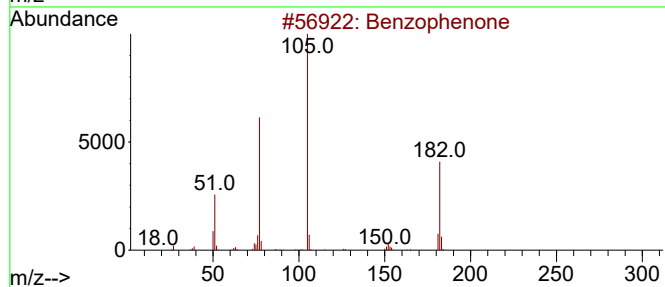
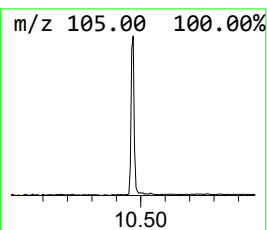
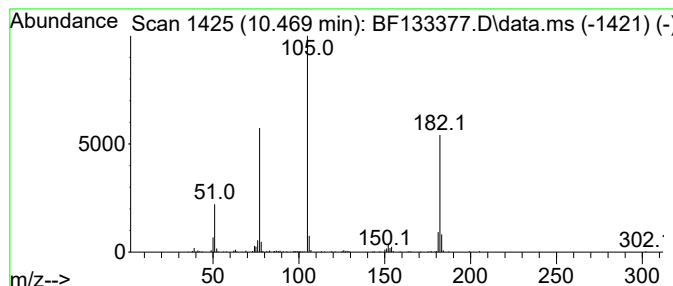
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	2.19 ng	161005	Acenaphthene-d10	9.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			2-Benzoyl-4-bromo-5-methyl-1,2-o...	281	C11H8BrNO3	1000444-92-3	47
3			2-Chloro-1-phenyl-1-propanone	168	C9H9ClO	006084-17-9	47
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
5			2-Pyrazoline-3-carbonitrile, 1-b...	199	C11H9N3O	067872-68-8	47



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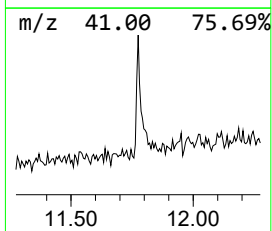
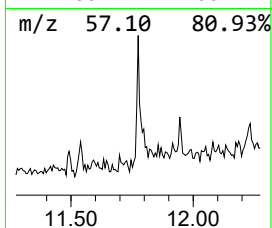
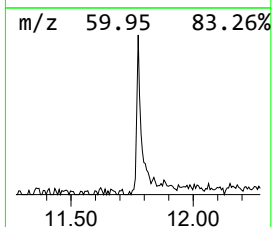
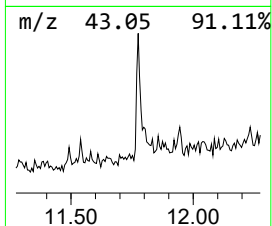
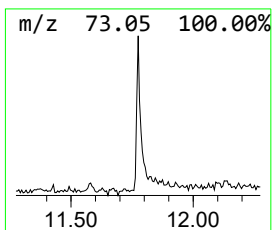
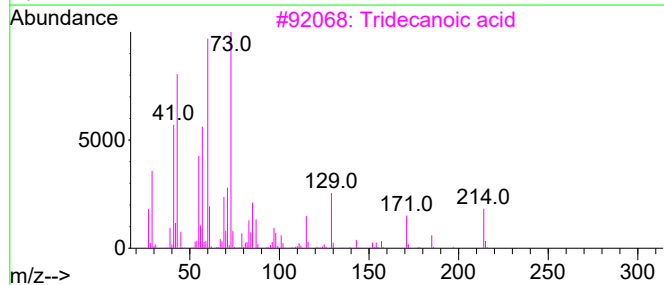
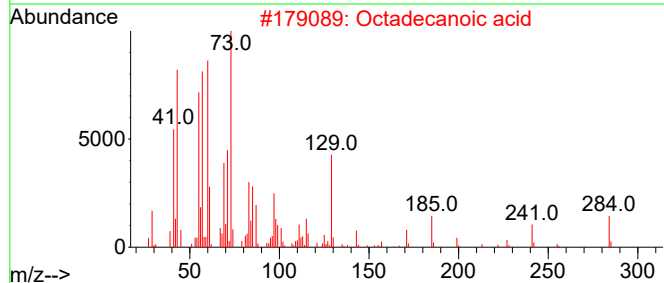
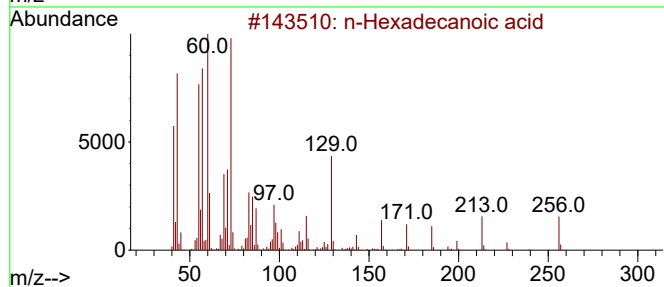
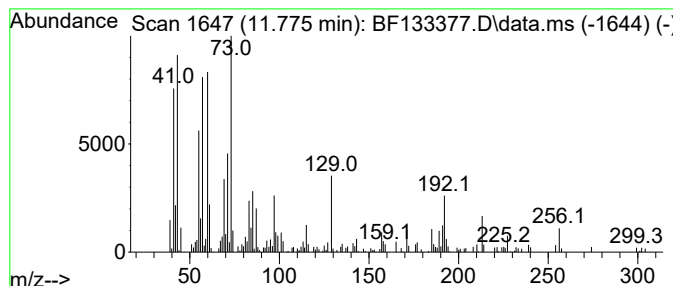
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.775	2.22 ng	148867	Phenanthrene-d10	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Octadecanoic acid	284	C18H36O2	000057-11-4	87
3			Tridecanoic acid	214	C13H26O2	000638-53-9	76
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	58



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.469	2.2	ng	161005	3	9.757	1470120	20.0
n-Hexadecanoic ...	11.775	2.2	ng	148867	4	11.239	1343430	20.0