

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052422\
 Data File : BF128441.D
 Acq On : 24 May 2022 18:14
 Operator : CG\JU
 Sample : N2874-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P007-SS002-1824-02

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-BF052022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	469	473	483	rBV	52703	70237	3.87%	0.564%
2	5.469	537	541	557	rBV	1529590	1535457	84.64%	12.340%
3	6.481	709	713	731	rBV	1719874	1588626	87.57%	12.768%
4	6.845	771	775	782	rBV	640068	560008	30.87%	4.501%
5	7.410	867	871	881	rBV	1252734	1067278	58.83%	8.578%
6	8.128	989	993	998	rBV	797936	707306	38.99%	5.685%
7	9.198	1171	1175	1179	rBV	2011862	1814178	100.00%	14.580%
8	9.881	1288	1291	1295	rBV	869264	738300	40.70%	5.934%
9	10.675	1423	1426	1436	rBV	975118	870054	47.96%	6.993%
10	11.375	1541	1545	1549	rBV	789664	643257	35.46%	5.170%
11	12.957	1810	1814	1818	rBV	1693117	1458580	80.40%	11.723%
12	13.892	1967	1973	1985	rBV6	33246	105180	5.80%	0.845%
13	14.021	1991	1995	1999	rBV	667867	605903	33.40%	4.870%
14	14.110	2007	2010	2014	rBV	43661	47601	2.62%	0.383%
15	14.463	2068	2070	2073	rBV2	21843	24036	1.32%	0.193%
16	14.768	2119	2122	2127	rVB3	22831	27939	1.54%	0.225%
17	14.845	2132	2135	2140	rVB	32104	33562	1.85%	0.270%
18	15.104	2176	2179	2183	rBV	32457	36287	2.00%	0.292%
19	15.504	2242	2247	2256	rVB2	392362	508728	28.04%	4.089%

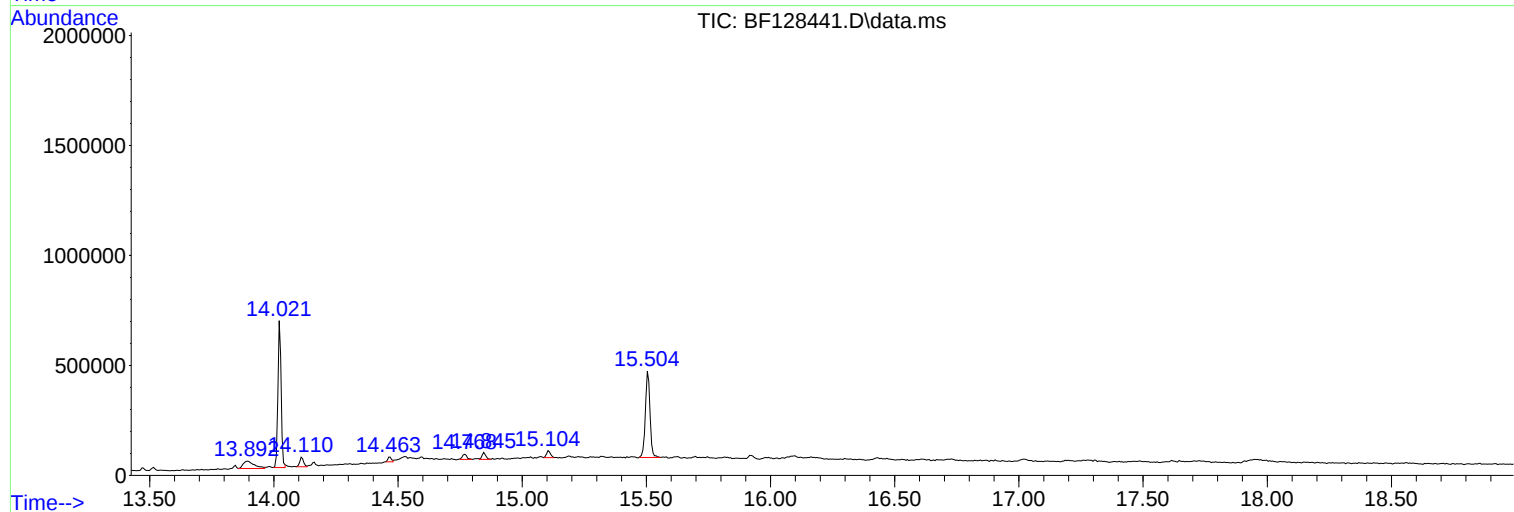
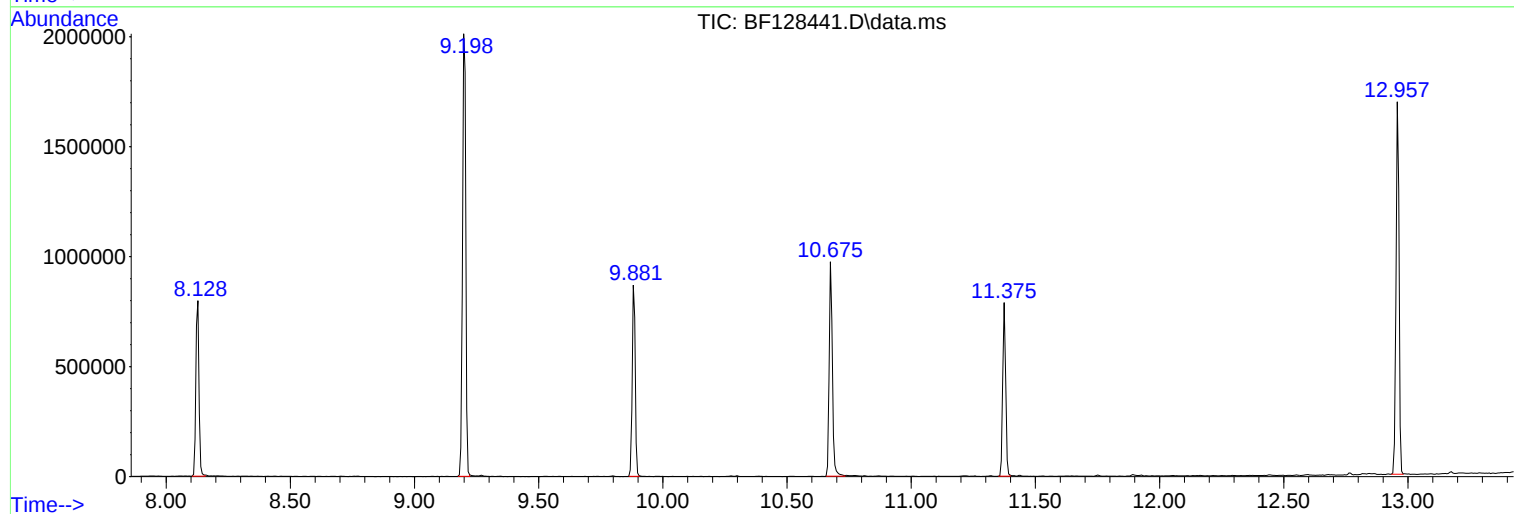
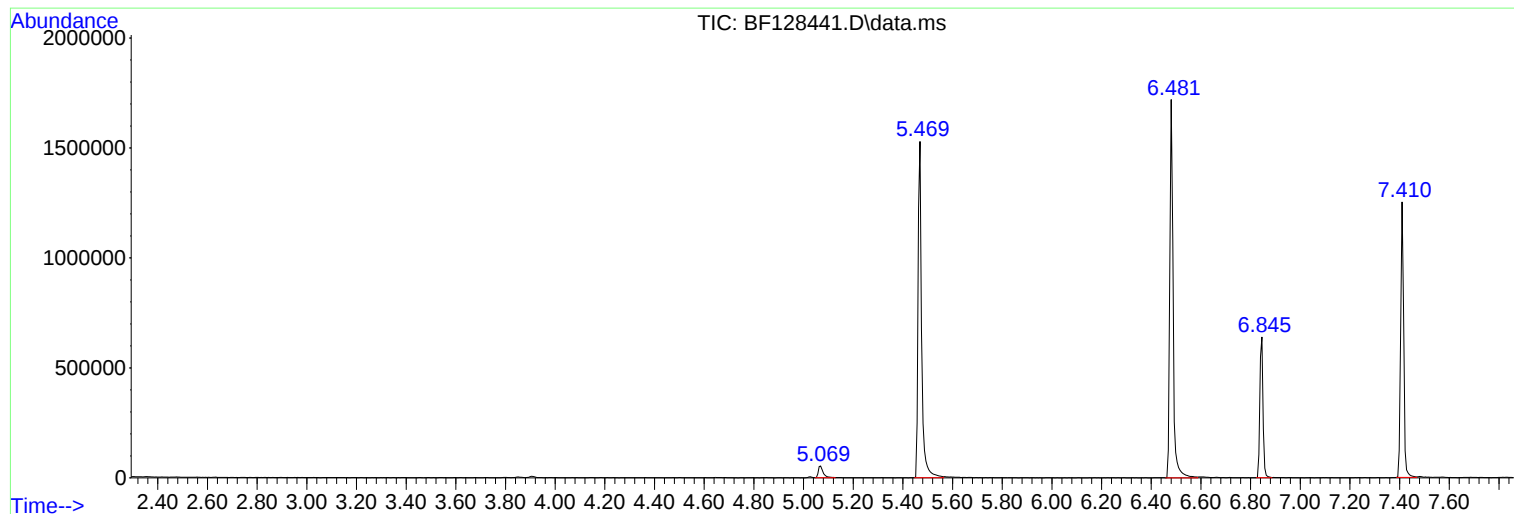
Sum of corrected areas: 12442517

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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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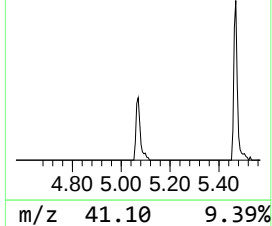
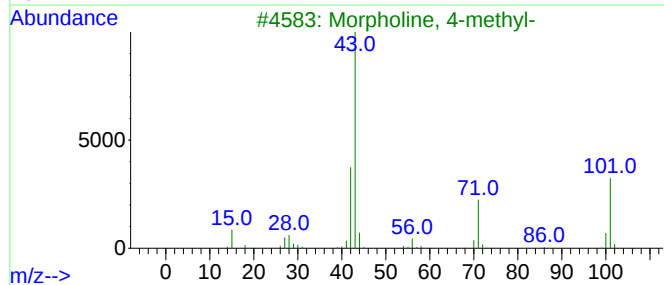
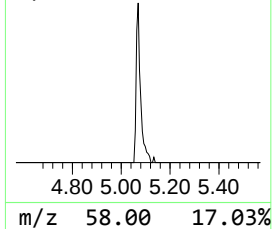
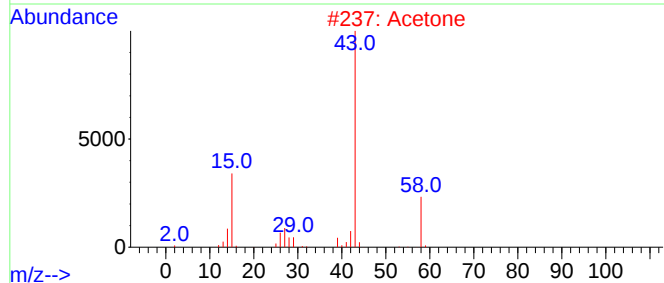
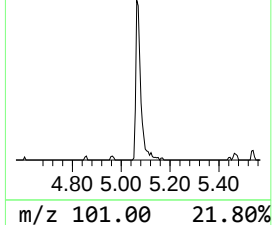
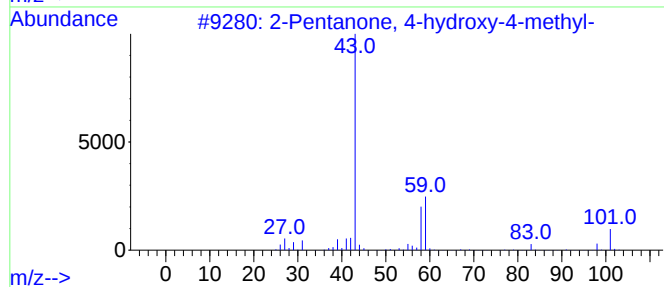
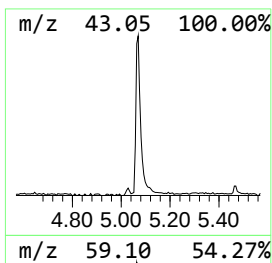
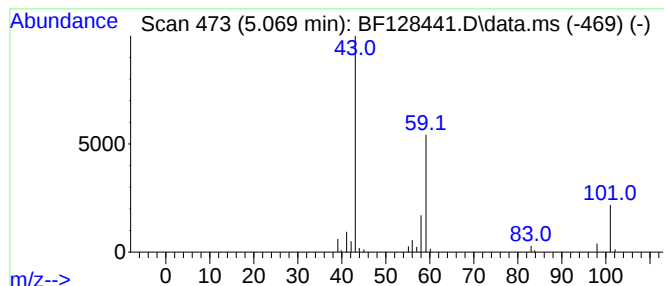
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	2.51 ng	70237	1,4-Dichlorobenzene-d4	6.845

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	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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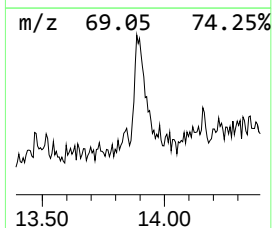
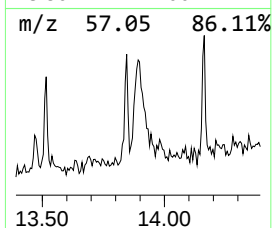
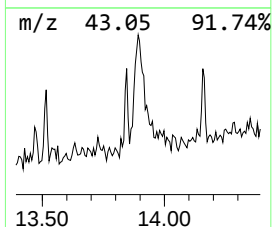
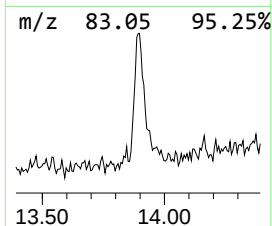
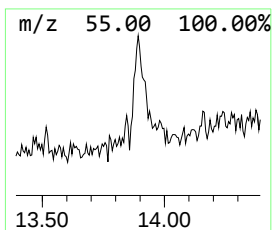
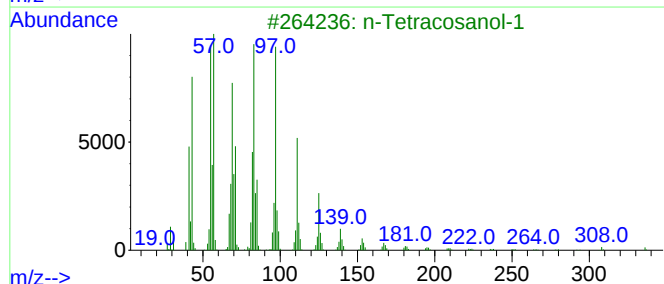
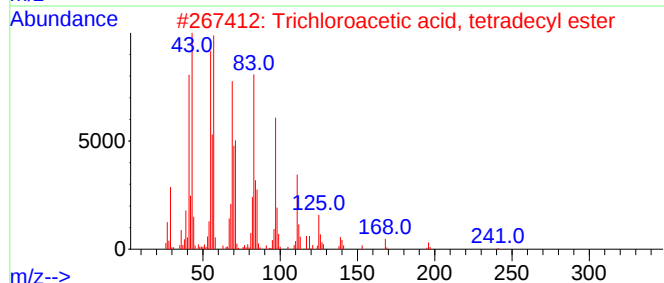
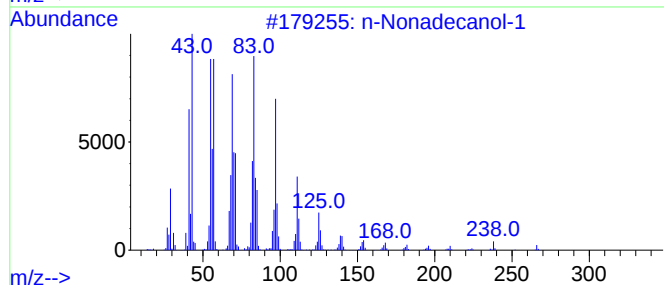
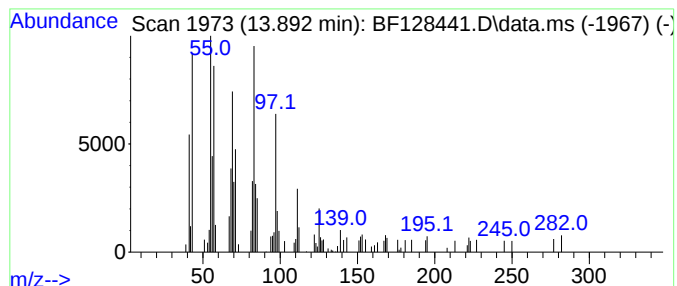
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	3.47 ng	105180	Chrysene-d12	14.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
2			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	87
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	87
4			1-Heptacosanol	396	C27H56O	002004-39-9	86
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.069	2.5	ng	70237	1	6.845	560008	20.0
n-Nonadecanol-1	13.892	3.5	ng	105180	5	14.022	605903	20.0