

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032322\
 Data File : BF127486.D
 Acq On : 23 Mar 2022 17:54
 Operator : CG\JU
 Sample : N2063-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7-2-(10-10.5)

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-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127486.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	472	475	492	rVB	90039	125583	4.90%	0.756%
2	5.475	538	542	566	rBV	1955374	2124323	82.92%	12.785%
3	6.481	709	713	733	rBV	2227055	2278227	88.92%	13.711%
4	6.845	772	775	784	rBV	682118	557298	21.75%	3.354%
5	7.416	867	872	884	rBV	1560441	1528868	59.67%	9.201%
6	8.128	989	993	1010	rVB	819079	728972	28.45%	4.387%
7	9.204	1171	1176	1179	rBV	2971879	2562034	100.00%	15.419%
8	9.269	1184	1187	1193	rVB2	32464	30563	1.19%	0.184%
9	9.886	1288	1292	1300	rBV	930437	833836	32.55%	5.018%
10	10.675	1423	1426	1438	rBV	1454802	1506929	58.82%	9.069%
11	11.375	1542	1545	1554	rBV	997645	852993	33.29%	5.134%
12	12.957	1810	1814	1818	rBV	2390175	2342772	91.44%	14.100%
13	13.927	1966	1979	1980	rBV5	21437	67869	2.65%	0.408%
14	14.021	1992	1995	2010	rVB	572517	553804	21.62%	3.333%
15	15.504	2242	2247	2258	rVB	399709	521695	20.36%	3.140%

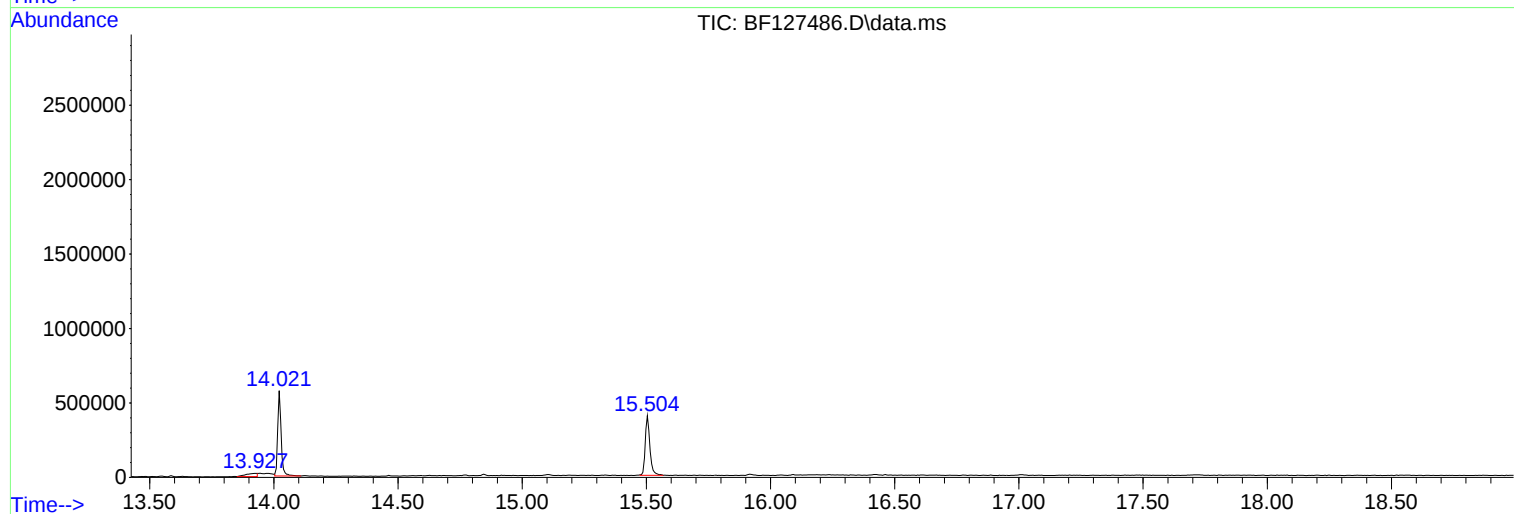
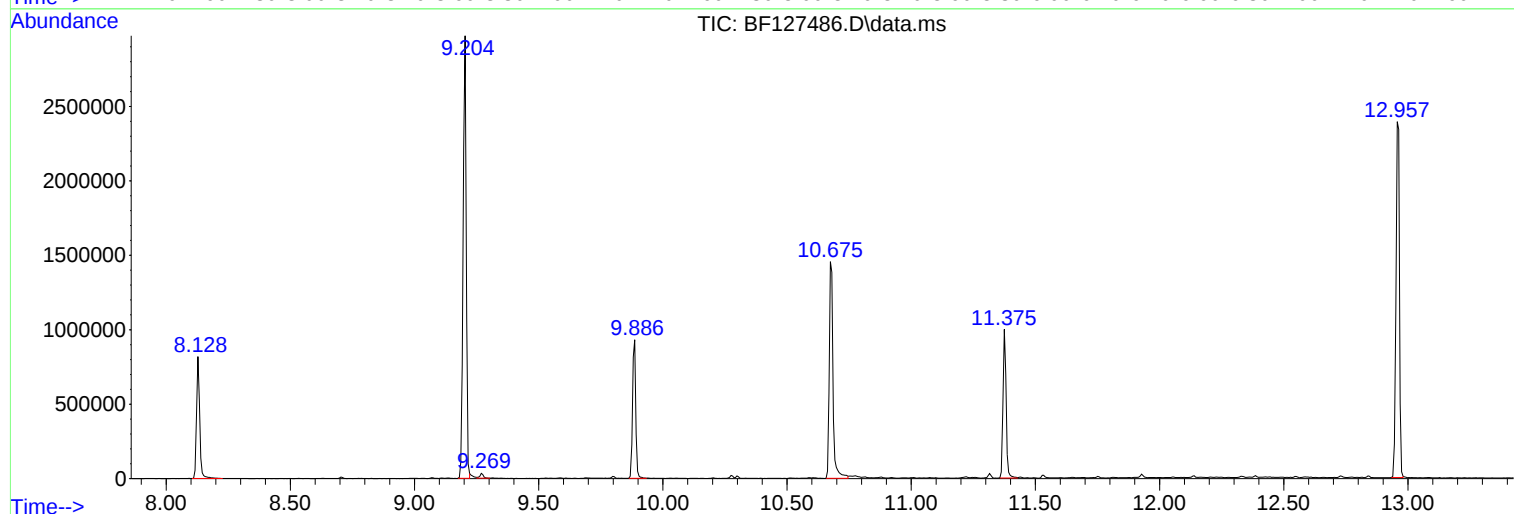
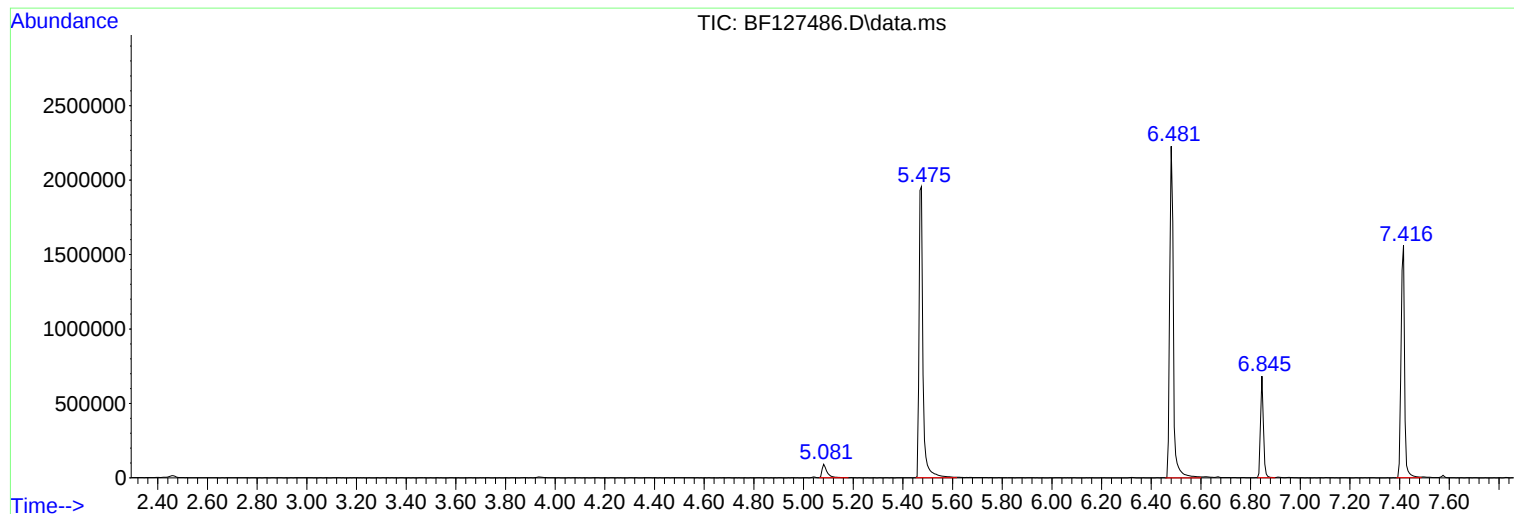
Sum of corrected areas: 16615766

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.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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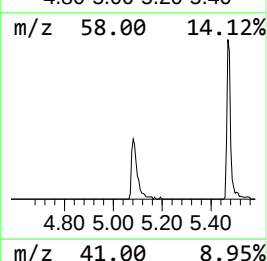
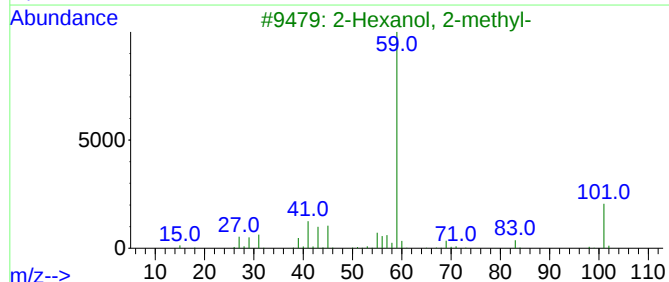
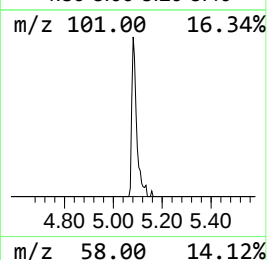
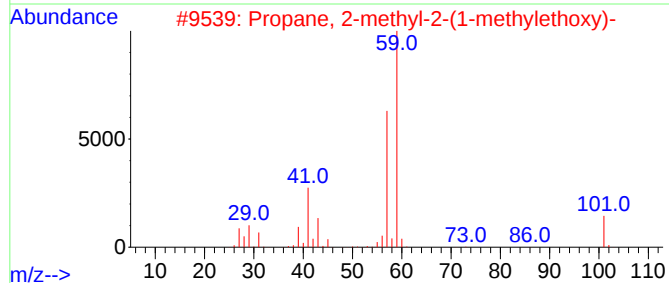
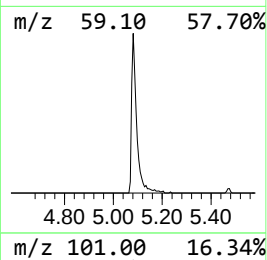
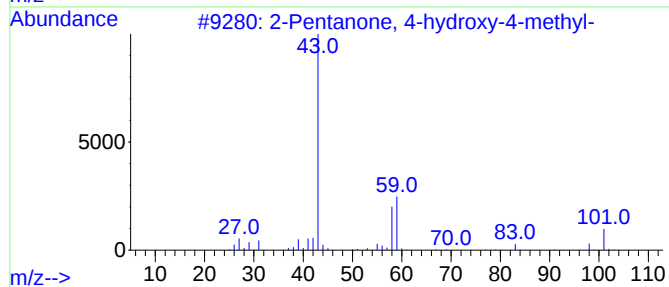
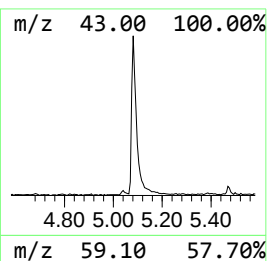
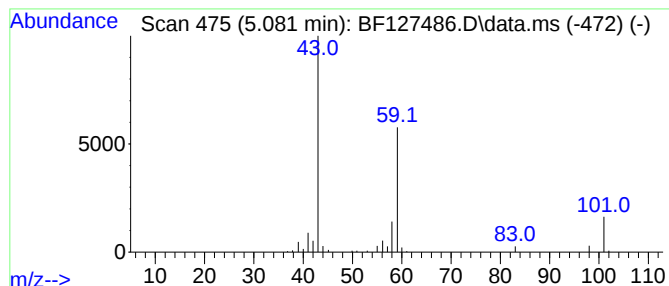
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	4.51 ng	125583	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	50		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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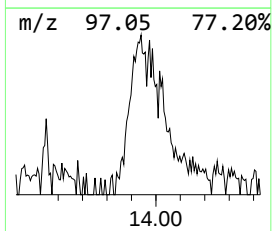
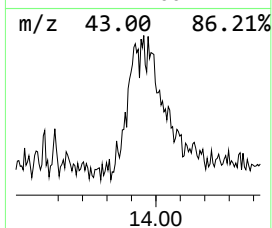
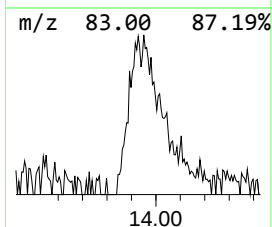
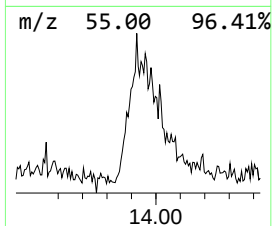
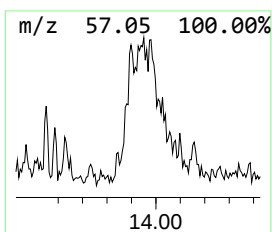
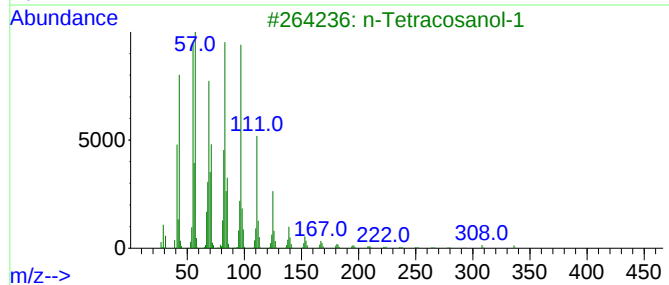
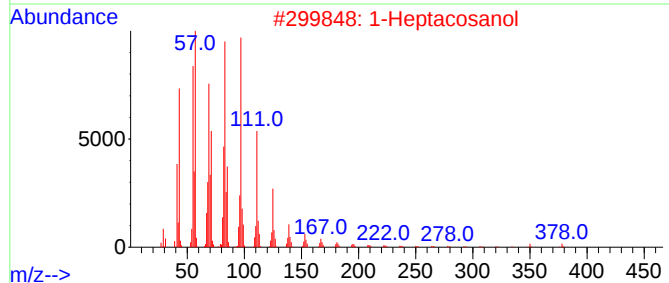
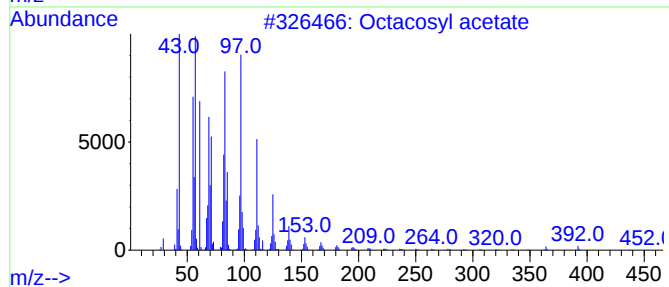
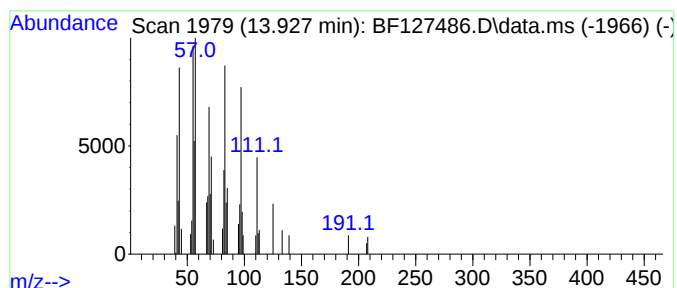
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Peak Number 2 Octacosyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.927	2.45 ng	67869	Chrysene-d12	14.022

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosyl acetate	452	C30H60O2	018206-97-8	95
2		1-Heptacosanol	396	C27H56O	002004-39-9	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.081	4.5	ng	125583	1	6.845	557298	20.0
Octacosyl acetate	13.927	2.5	ng	67869	5	14.022	553804	20.0