

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110421\
 Data File : BP007856.D
 Acq On : 04 Nov 2021 19:43
 Operator : CG/JU
 Sample : M4497-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 VNJ-203

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_P\Methods\8270E-BP110221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	367	375	385	rBV	3225806	4831624	46.94%	9.376%
2	7.087	638	646	660	rBV	3091412	4876256	47.37%	9.462%
3	7.910	778	786	794	rBV	715553	1136626	11.04%	2.206%
4	9.069	973	983	991	rBV	1815881	2977977	28.93%	5.779%
5	10.493	1217	1225	1236	rBV	164100	271352	2.64%	0.527%
6	10.710	1254	1262	1269	rBV	942816	1563608	15.19%	3.034%
7	13.175	1673	1681	1693	rBV	4761829	6861042	66.66%	13.314%
8	14.545	1907	1914	1922	rBV	1360009	2072807	20.14%	4.022%
9	16.039	2162	2168	2187	rBV	3768932	5627985	54.68%	10.921%
10	16.275	2204	2208	2211	rBV	70525	105551	1.03%	0.205%
11	17.304	2377	2383	2388	rBV	1724328	2466049	23.96%	4.785%
12	17.345	2388	2390	2396	rVV	141701	178713	1.74%	0.347%
13	17.433	2400	2405	2411	rVB2	130397	206779	2.01%	0.401%
14	18.204	2532	2536	2545	rVB4	66710	117440	1.14%	0.228%
15	19.316	2720	2725	2732	rBV	408504	521448	5.07%	1.012%
16	19.669	2781	2785	2794	rVB	348914	493672	4.80%	0.958%
17	19.869	2813	2819	2824	rBV	8623193	10293231	100.00%	19.974%
18	21.110	3026	3030	3037	rVB2	588743	669334	6.50%	1.299%
19	21.398	3073	3079	3083	rBV	2290314	3152049	30.62%	6.116%
20	23.827	3486	3492	3501	rBV2	1497114	3110559	30.22%	6.036%

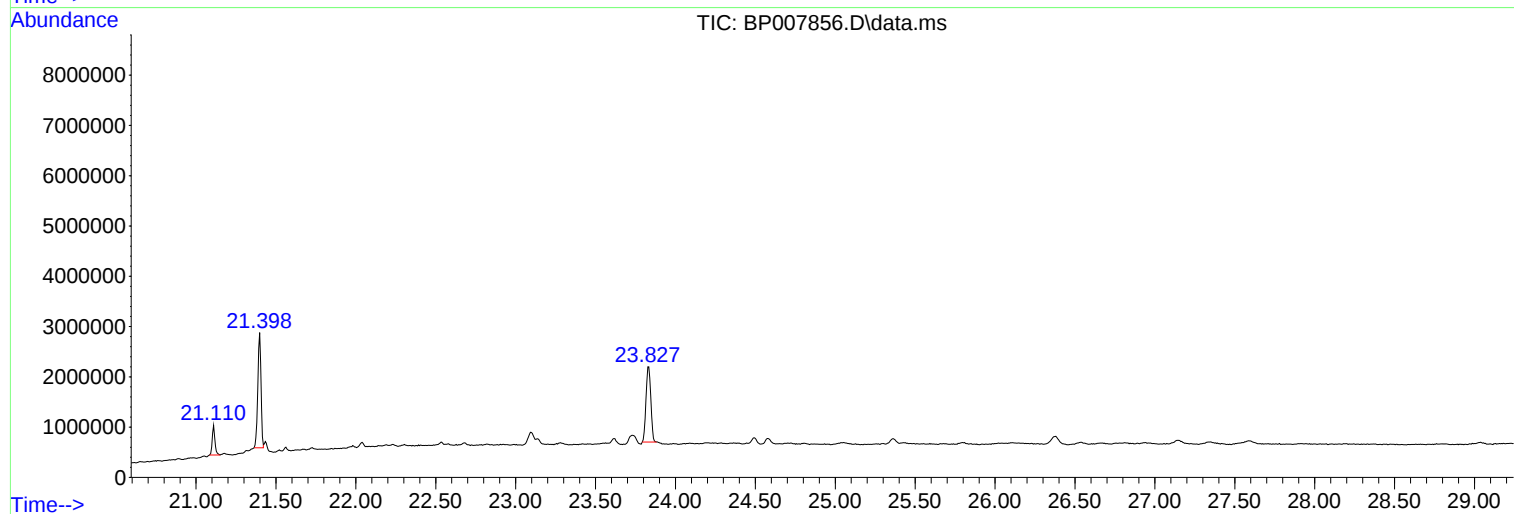
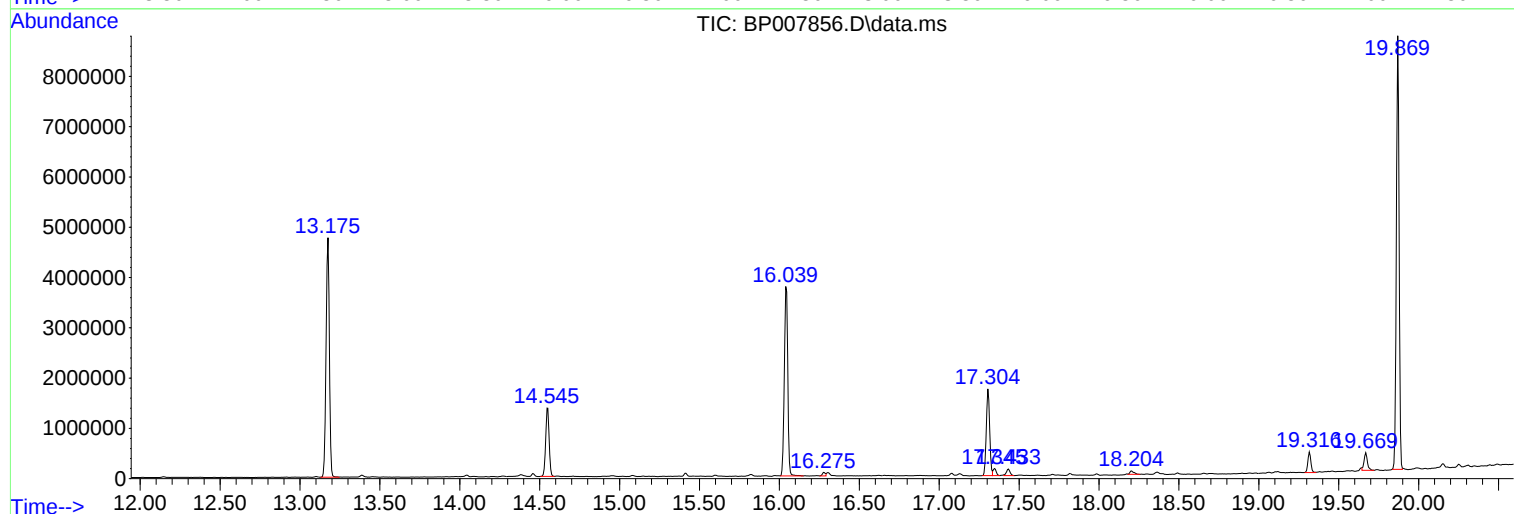
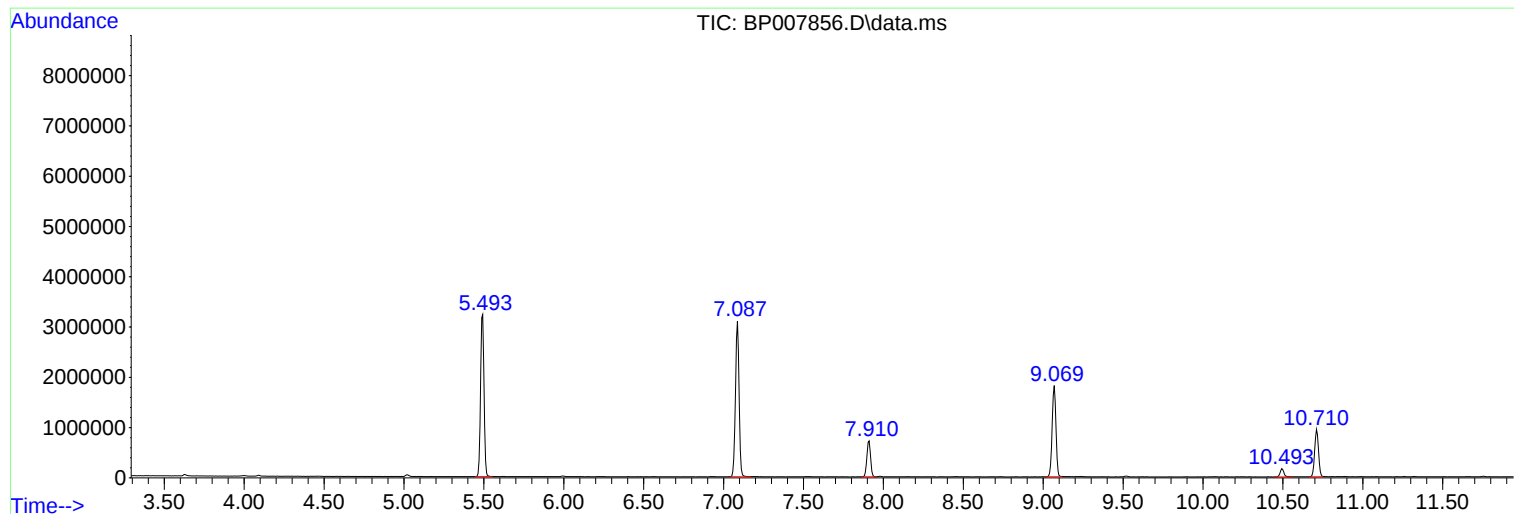
Sum of corrected areas: 51534102

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.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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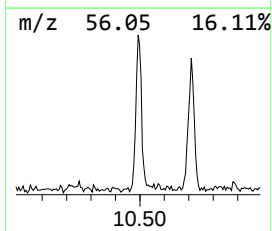
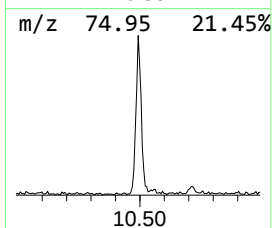
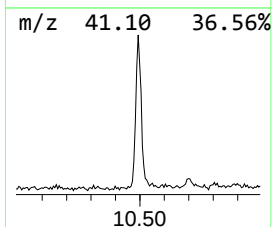
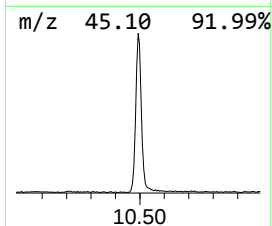
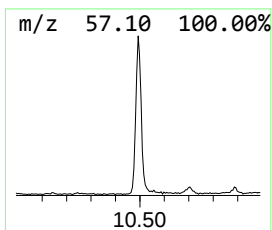
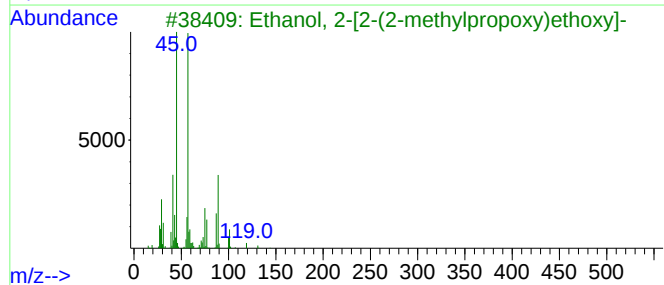
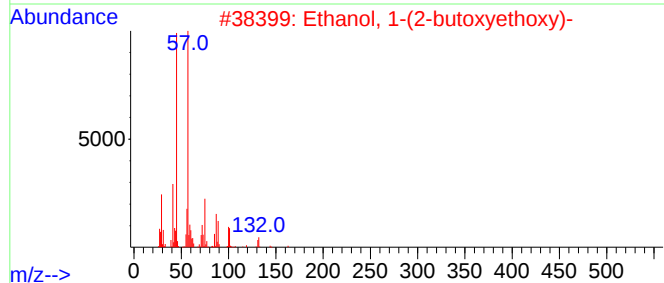
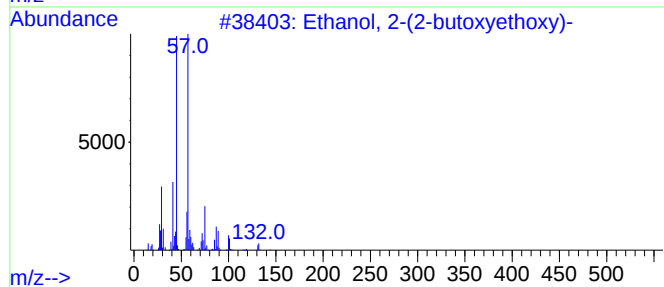
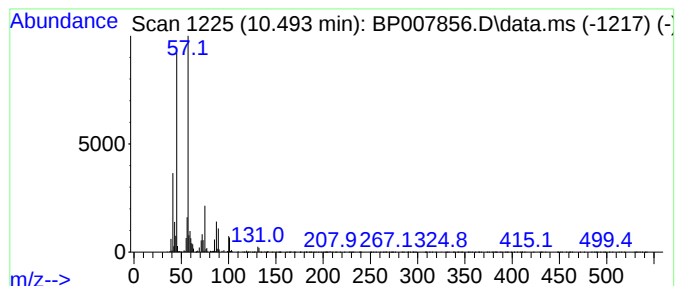
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.493	3.47 ng	271352	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Acetaldehyde, di-sec-butyl acetal	174	C10H22O2	005314-41-0	53



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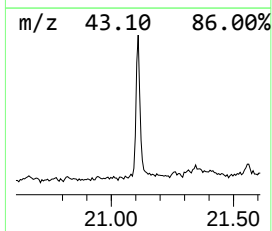
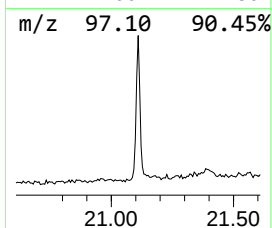
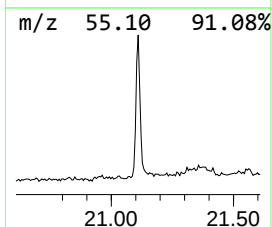
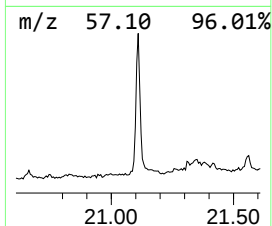
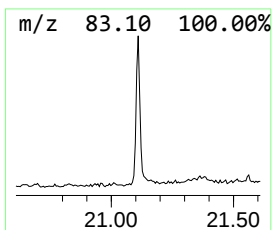
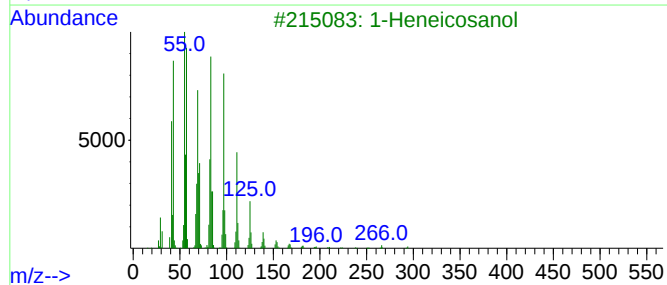
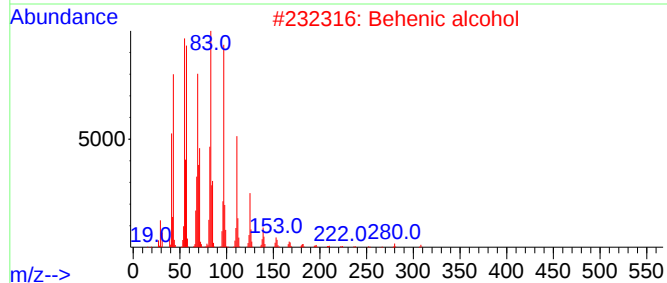
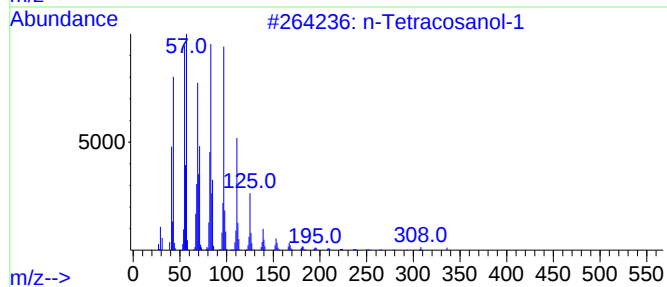
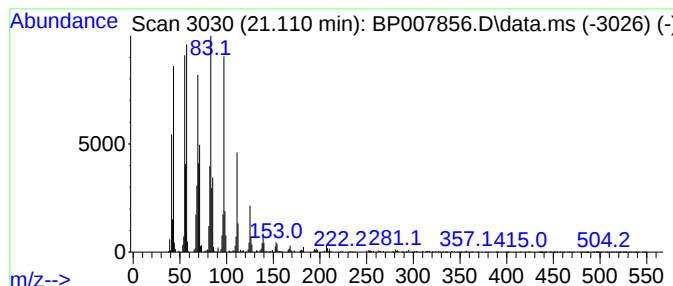
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Peak Number 2 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	4.25 ng	669334	Chrysene-d12	21.398

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	95
4		1-Hexacosene	364	C26H52	018835-33-1	94
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.493	3.5	ng	271352	2	10.710	1563610	20.0
n-Tetracosanol-1	21.110	4.3	ng	669334	5	21.398	3152050	20.0