

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092420\
 Data File : BP003368.D
 Acq On : 24 Sep 2020 14:23
 Operator : CG/JU
 Sample : PB131864BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB131864BL

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\8270-BP091520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.175	383	389	406	rBV	2302633	3451046	50.03%	10.133%
2	6.763	652	659	688	rBV	2062316	3390758	49.16%	9.956%
3	7.563	788	795	808	rBV	556332	867671	12.58%	2.548%
4	8.716	980	991	1014	rBV	1397685	2471965	35.84%	7.258%
5	10.340	1259	1267	1287	rBV	647546	1178128	17.08%	3.459%
6	12.834	1683	1691	1716	rBV	3550984	5577843	80.86%	16.378%
7	14.216	1918	1926	1943	rBV	923427	1480906	21.47%	4.348%
8	15.716	2174	2181	2217	rBV	2035458	3423275	49.63%	10.052%
9	16.969	2387	2394	2408	rBV	1007000	1561067	22.63%	4.584%
10	19.551	2827	2833	2855	rBV	5284884	6898018	100.00%	20.254%
11	20.804	3042	3046	3051	rVV	49954	77081	1.12%	0.226%
12	20.857	3051	3055	3063	rVV	109194	170058	2.47%	0.499%
13	21.069	3086	3091	3103	rBV	1183732	1605444	23.27%	4.714%
14	22.604	3349	3352	3360	rVB	63330	83186	1.21%	0.244%
15	23.163	3443	3447	3455	rVB	97141	165578	2.40%	0.486%
16	23.257	3457	3463	3480	rVB2	727087	1488192	21.57%	4.370%
17	23.804	3552	3556	3564	rVB	93997	167104	2.42%	0.491%

Sum of corrected areas: 34057320

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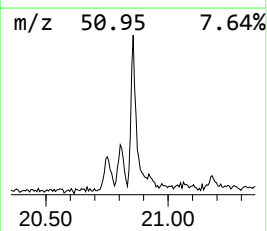
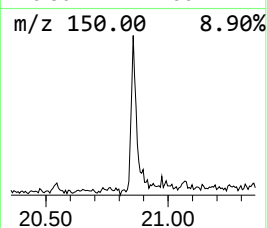
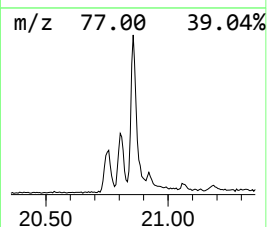
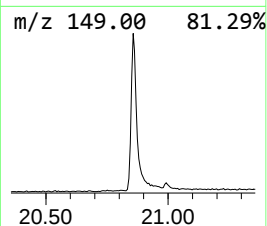
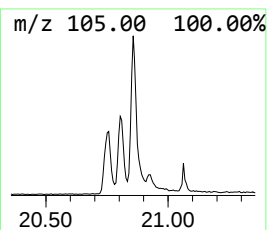
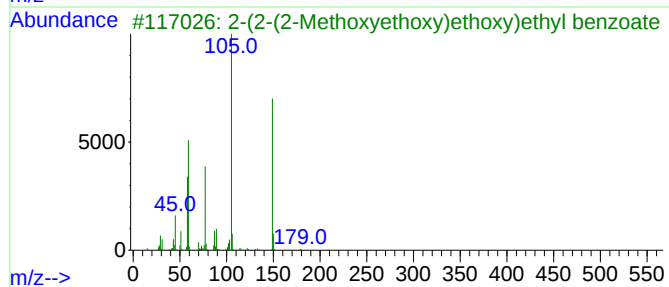
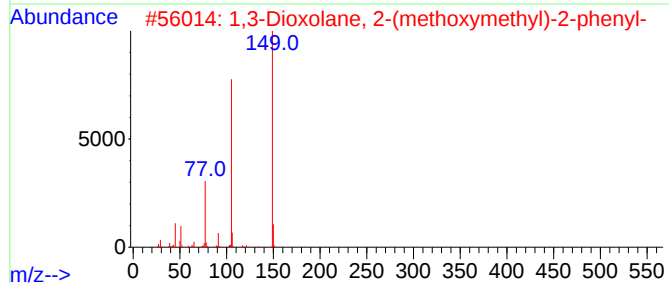
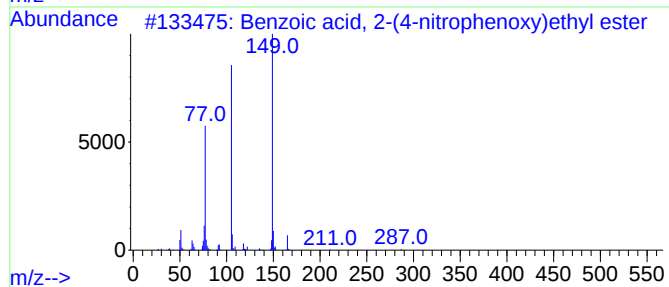
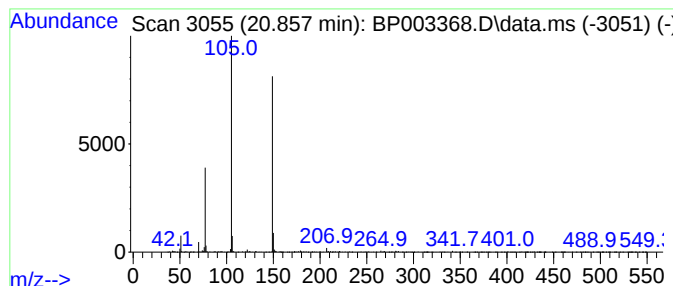
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzoic acid, 2-(4-nitrophe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.857	2.12 ng	170058	Chrysene-d12	21.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	78
2			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	64
3			2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	64
4			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	64
5			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64



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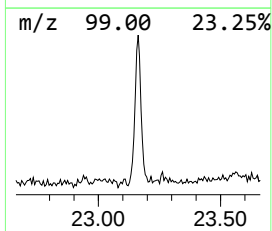
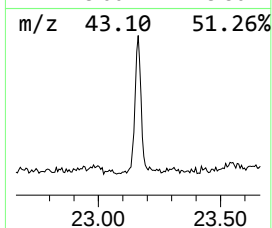
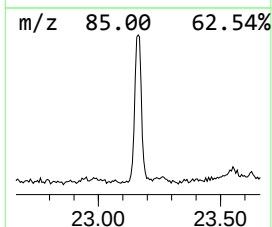
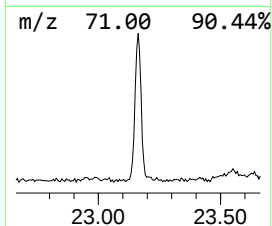
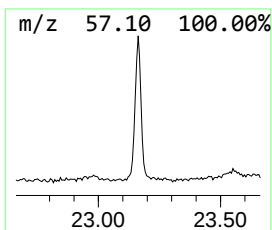
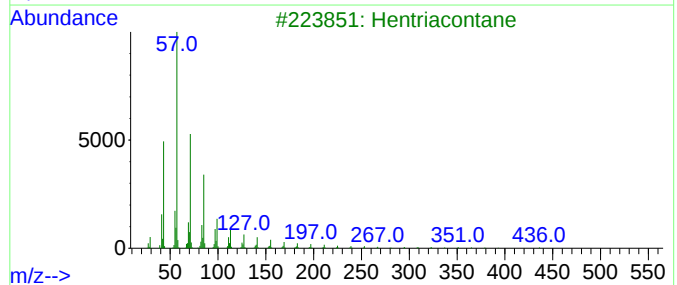
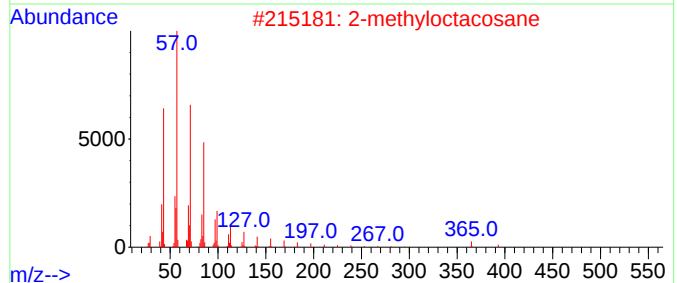
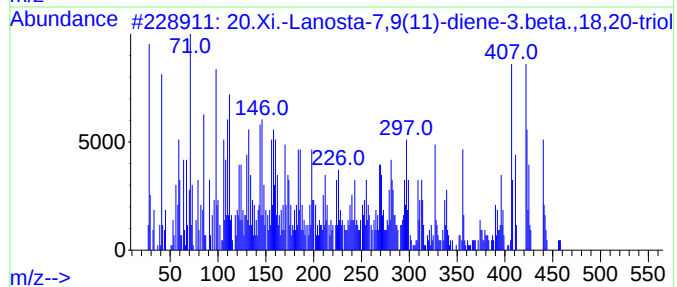
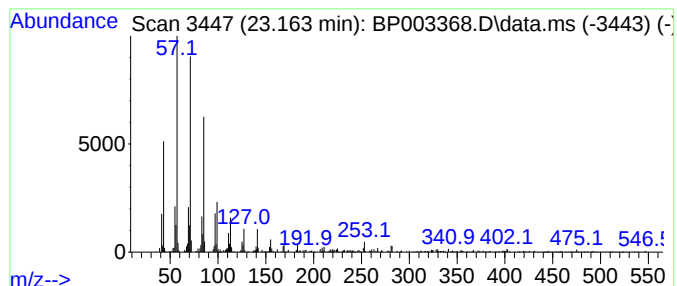
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Peak Number 2 20.Xi.-Lanosta-7,9(11)-dien... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.163	2.23 ng	165578	Perylene-d12	23.257	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	20.Xi.-Lanosta-7,9(11)-diene-3.b...	458	C30H50O3	025116-58-9	95
2	2-methyloctacosane	408	C29H60	1000376-72-8	90
3	Hentriacontane	437	C31H64	000630-04-6	90
4	Tetracosane	338	C24H50	000646-31-1	87
5	Eicosane	282	C20H42	000112-95-8	87



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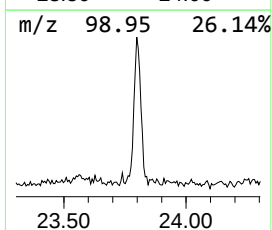
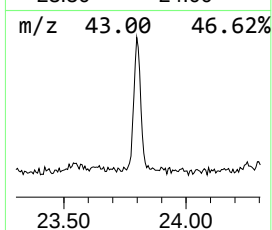
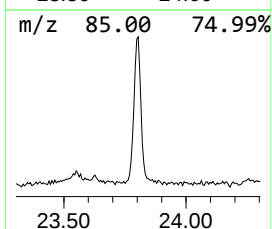
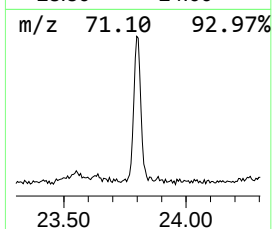
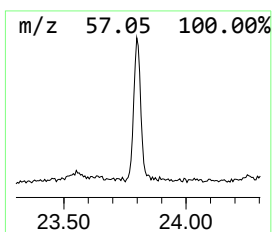
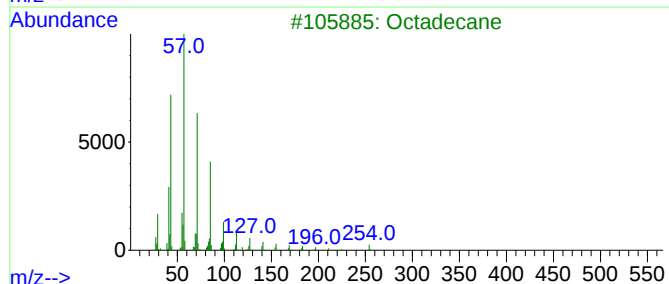
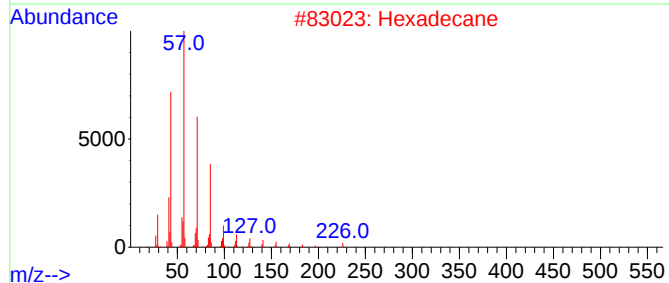
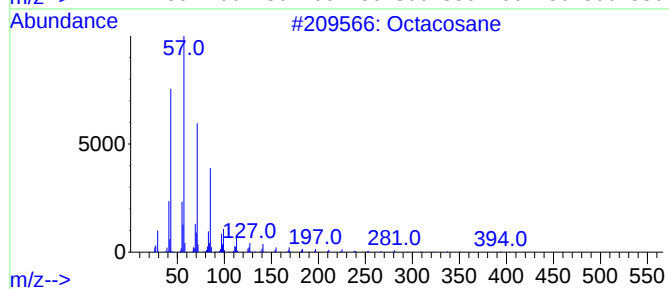
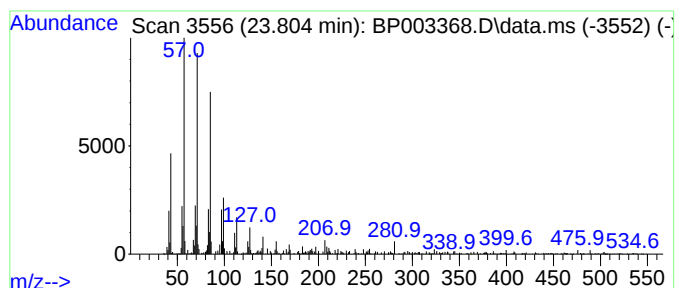
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Peak Number 3 Octacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.804	2.25 ng	167104	Perylene-d12	23.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Hexadecane	226	C16H34	000544-76-3	90
3			Octadecane	254	C18H38	000593-45-3	90
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
5			Hexacosane	366	C26H54	000630-01-3	87



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2...	20.857	2.1	ng	170058	5	21.069	1605440	20.0
20.Xi.-Lanosta...	23.163	2.2	ng	165578	6	23.257	1488190	20.0
Octacosane	23.804	2.3	ng	167104	6	23.257	1488190	20.0