

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004039.D
 Acq On : 21 Nov 2020 15:39
 Operator : CG/JU
 Sample : PB133168BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB133168BL

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-BP110320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	19	rVB	301337	358489	3.90%	1.384%
2	5.805	489	496	513	rBV	926036	1402192	15.27%	5.415%
3	7.458	770	777	793	rBV	839899	1443526	15.72%	5.575%
4	8.264	907	914	921	rBV	411350	645665	7.03%	2.494%
5	9.428	1104	1112	1126	rBV	563787	928339	10.11%	3.585%
6	11.093	1386	1395	1409	rBV	496086	855498	9.32%	3.304%
7	13.510	1799	1806	1826	rBV	1556910	2293628	24.98%	8.858%
8	14.887	2031	2040	2052	rBV	739616	1086720	11.84%	4.197%
9	16.375	2286	2293	2310	rBV	2267608	3481058	37.92%	13.444%
10	17.622	2497	2505	2514	rBV	914077	1308330	14.25%	5.053%
11	20.122	2923	2930	2935	rBV	7545443	9180742	100.00%	35.456%
12	21.016	3078	3082	3089	rVB2	89828	176366	1.92%	0.681%
13	21.651	3185	3190	3196	rBV	1114812	1388557	15.12%	5.363%
14	24.121	3603	3610	3620	rVB2	667618	1344121	14.64%	5.191%

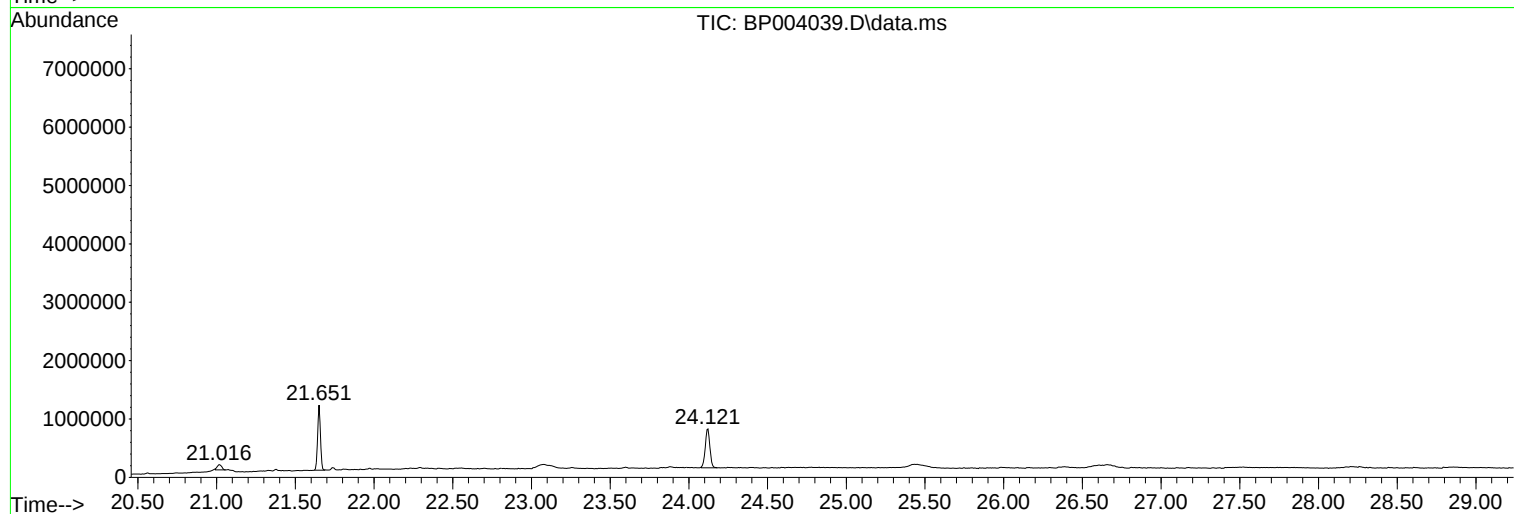
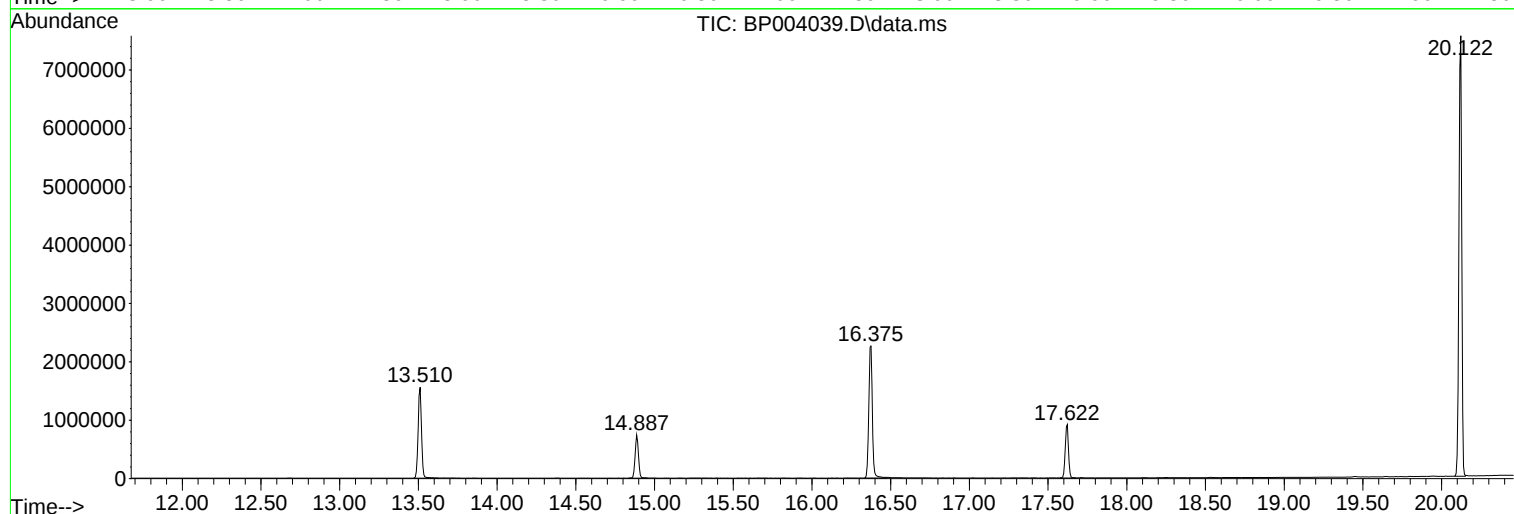
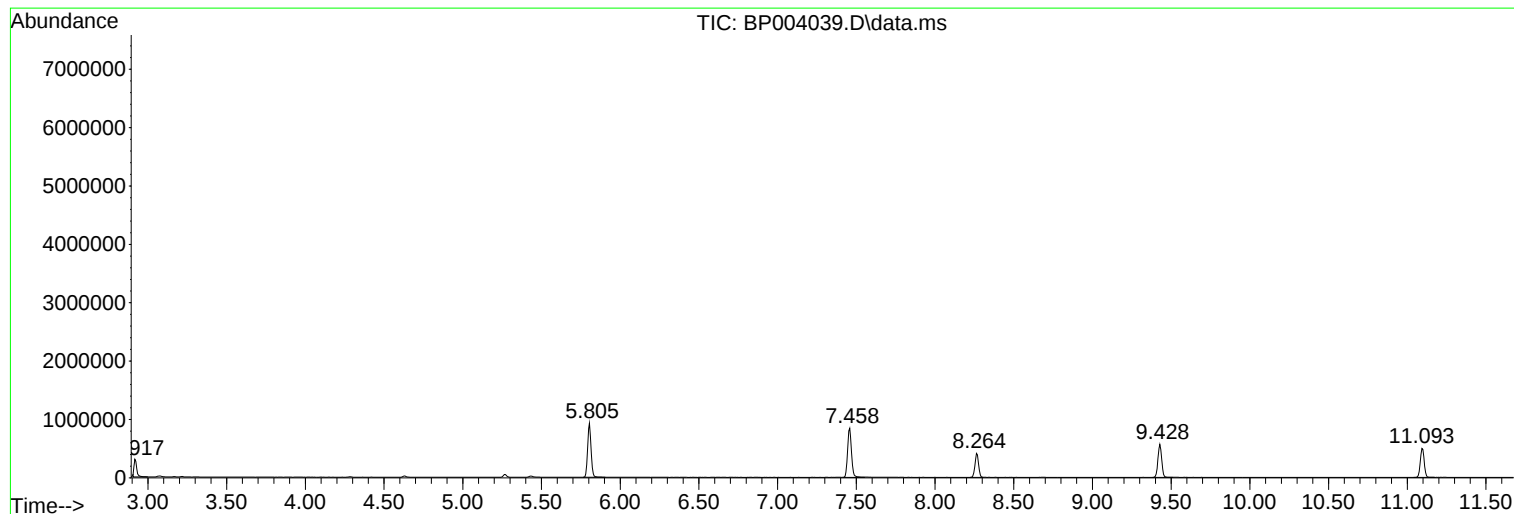
Sum of corrected areas: 25893231

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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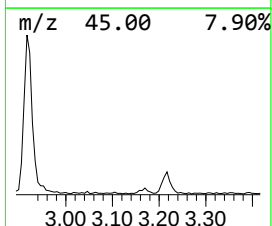
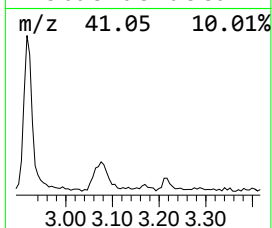
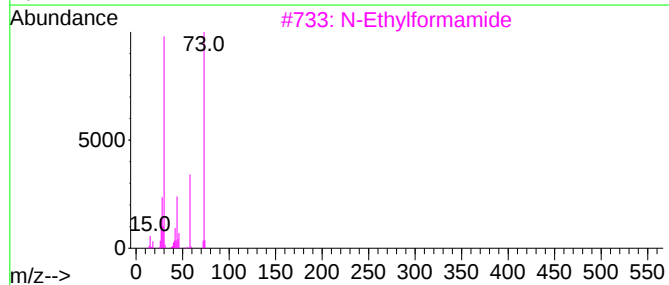
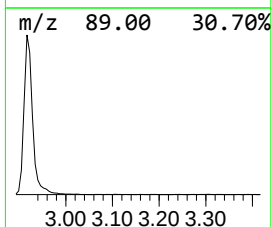
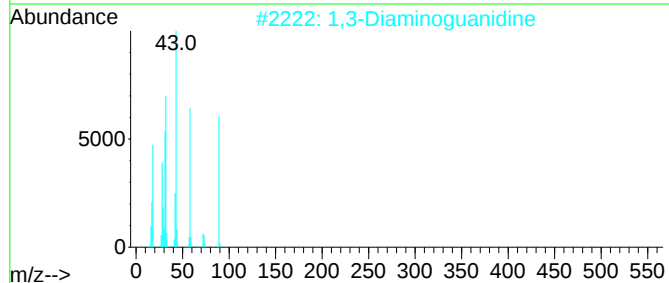
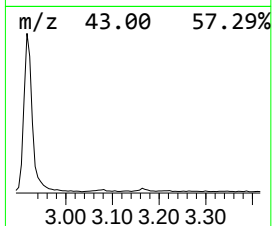
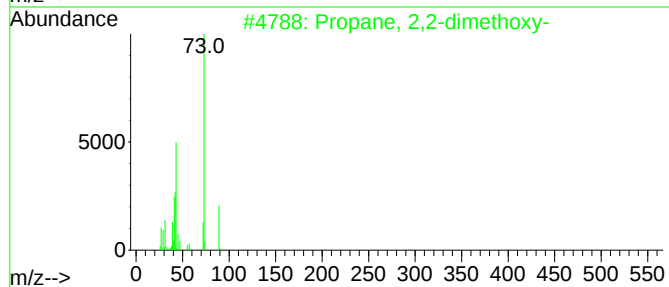
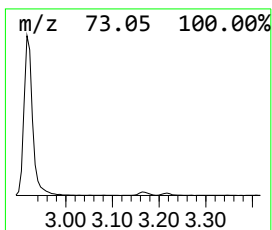
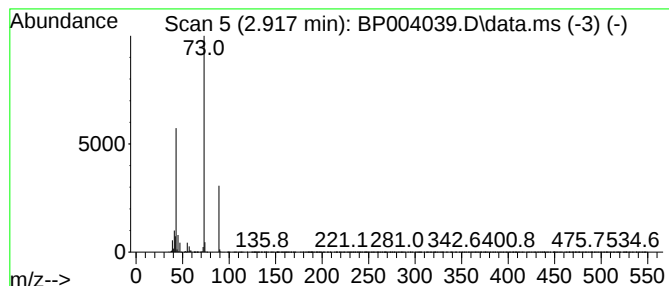
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.917	11.10 ng	358489	1,4-Dichlorobenzene-d4	8.264

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	78
2			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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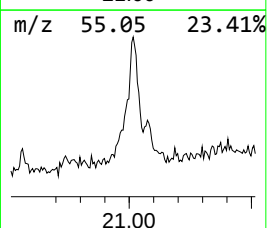
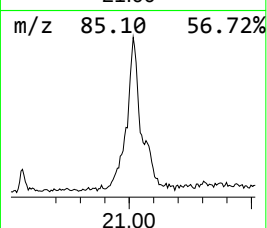
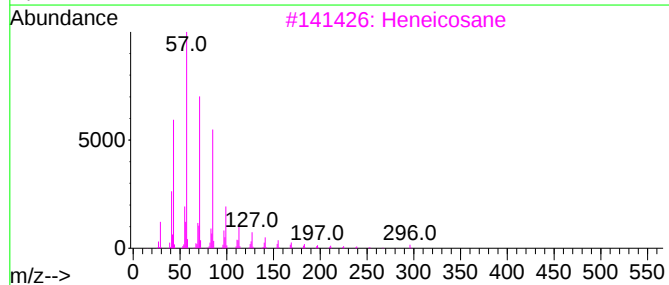
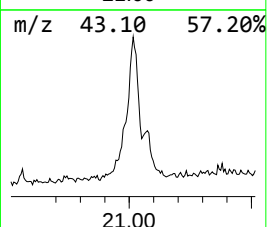
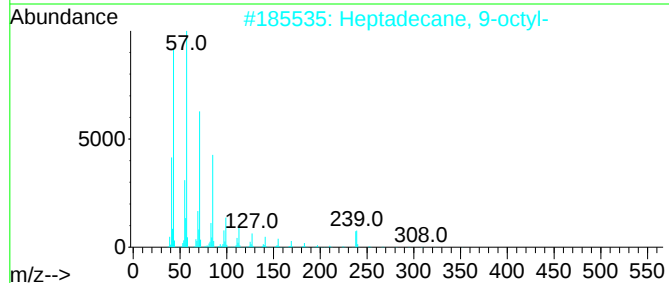
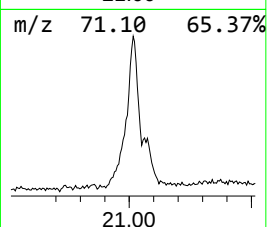
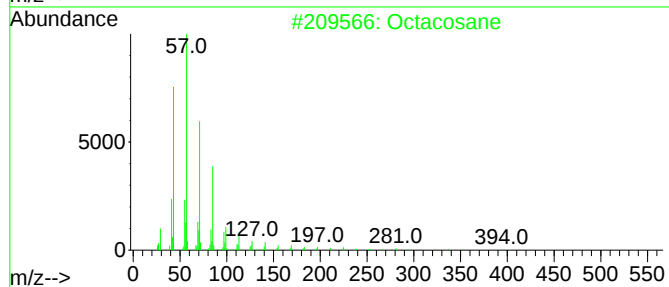
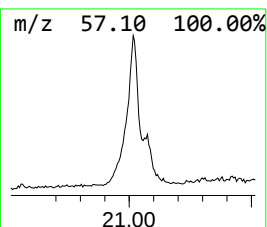
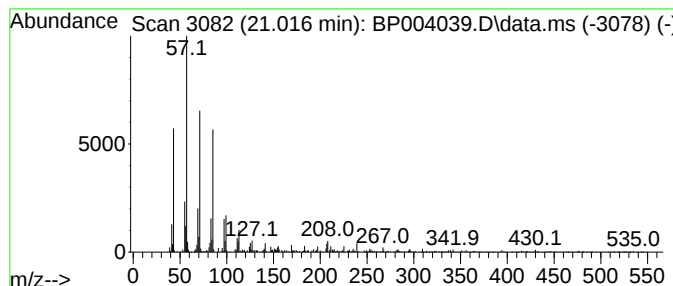
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Peak Number 2 Octacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	2.54 ng	176366	Chrysene-d12	21.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	93
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.917	11.1	ng	358489	1	8.264	645665	20.0
Octacosane	21.016	2.5	ng	176366	5	21.651	1388560	20.0