

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121821\
 Data File : BP008489.D
 Acq On : 18 Dec 2021 15:06
 Operator : CG/JU
 Sample : PB141550BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141550BL

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-BP121421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.328	392	398	418	rBV	1492859	2344800	39.32%	9.867%
2	6.928	663	670	697	rBV	1345925	2383199	39.96%	10.029%
3	7.722	799	805	821	rBV	242248	407790	6.84%	1.716%
4	8.893	997	1004	1024	rBV	831285	1498419	25.12%	6.306%
5	10.528	1274	1282	1305	rBV	249720	553838	9.29%	2.331%
6	12.998	1695	1702	1719	rBV	2263879	3441522	57.71%	14.482%
7	14.387	1931	1938	1955	rBV	462059	794292	13.32%	3.342%
8	15.892	2187	2194	2218	rBV	1646689	2868030	48.09%	12.069%
9	17.151	2401	2408	2424	rBV	564892	1020608	17.11%	4.295%
10	19.727	2839	2846	2855	rBV	4552872	5963987	100.00%	25.097%
11	21.263	3102	3107	3119	rBV	730924	1135820	19.04%	4.780%
12	22.886	3380	3383	3390	rVB	94354	132244	2.22%	0.556%
13	23.504	3484	3488	3494	rVB	123504	199848	3.35%	0.841%
14	23.627	3503	3509	3524	rVB2	445454	1019161	17.09%	4.289%

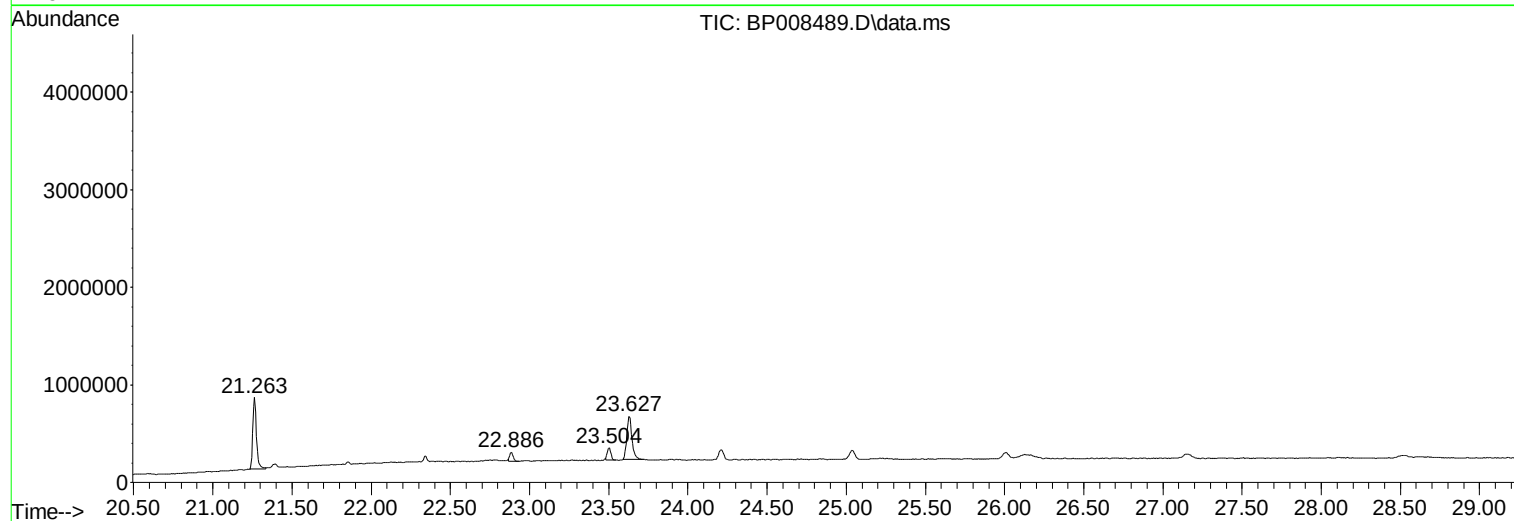
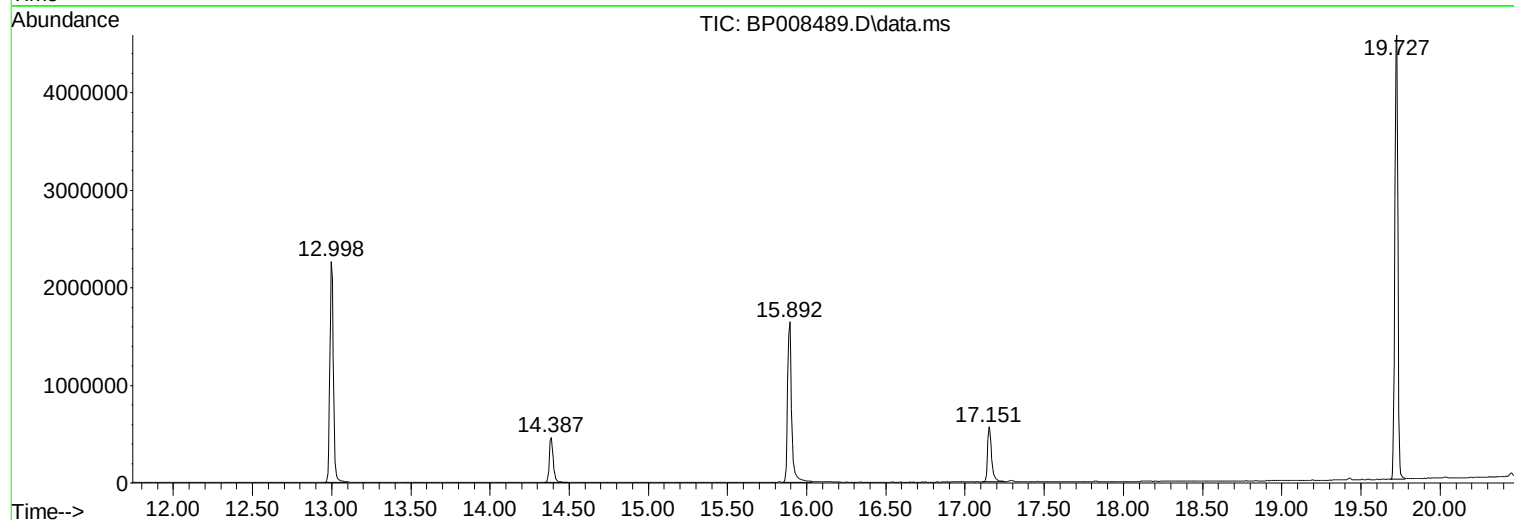
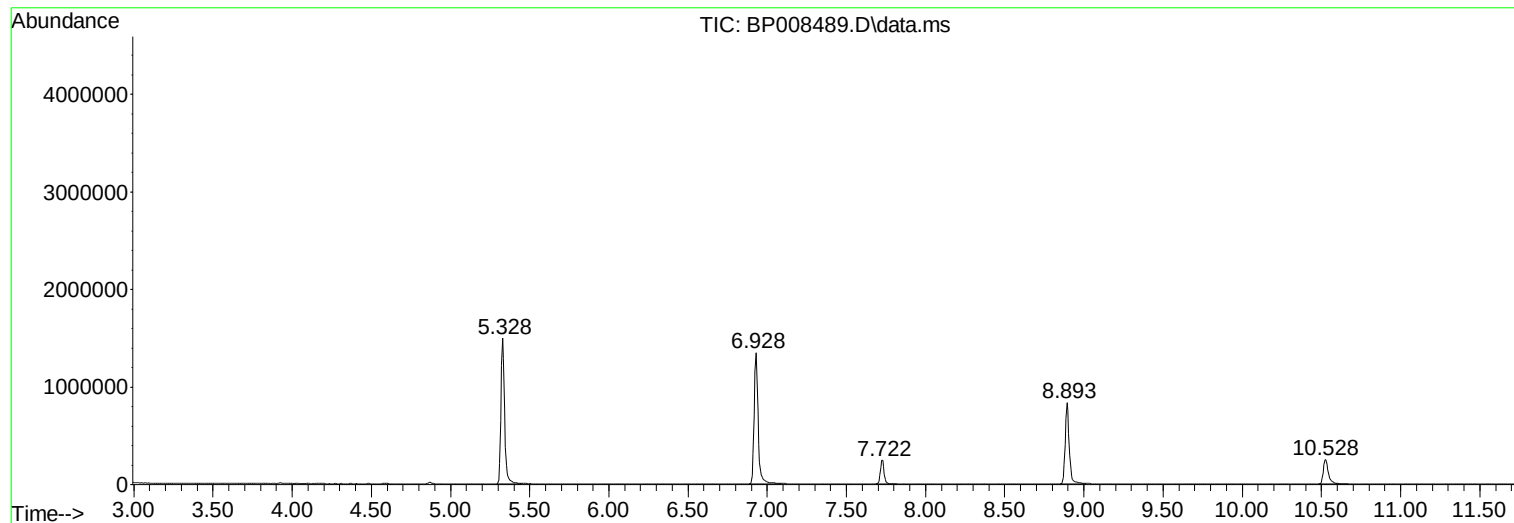
Sum of corrected areas: 23763558

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.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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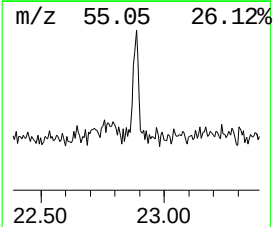
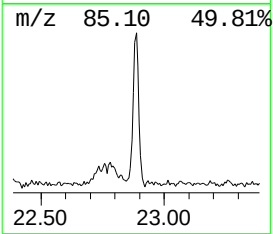
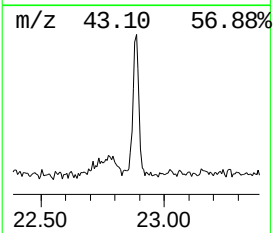
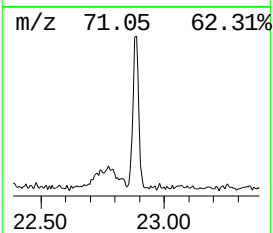
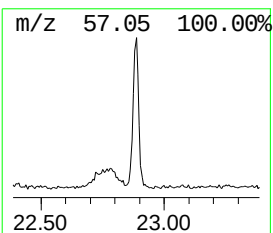
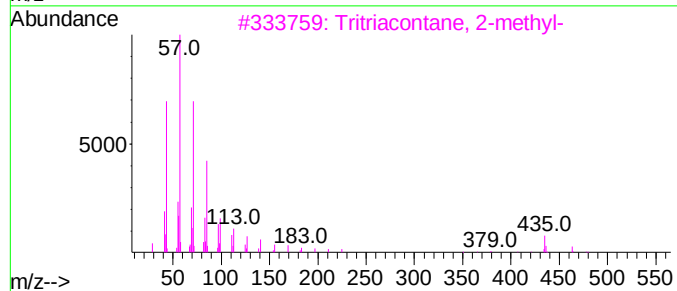
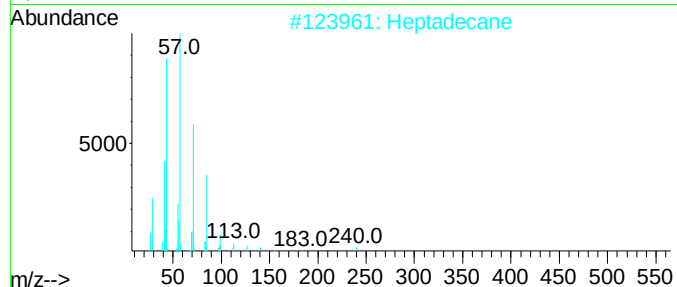
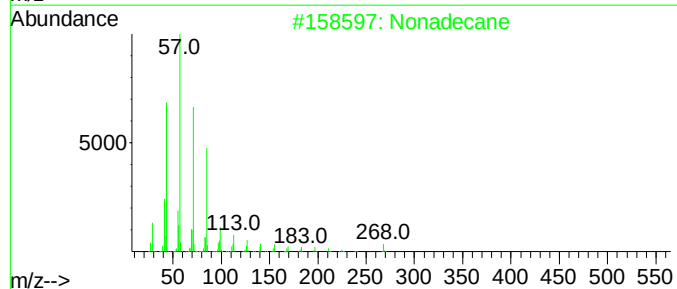
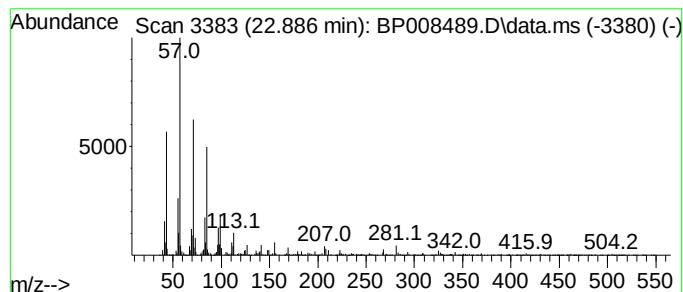
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.886	2.60 ng	132244	Perylene-d12	23.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	96
2			Heptadecane	240	C17H36	000629-78-7	93
3			Tritriacontane, 2-methyl-	479	C34H70	066214-27-5	92
4			Docosane	310	C22H46	000629-97-0	91
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	90



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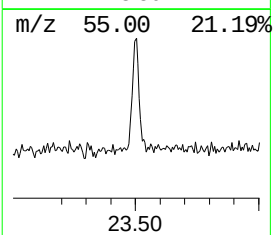
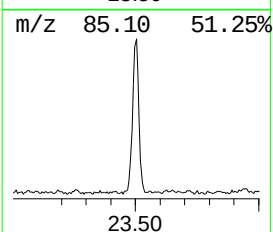
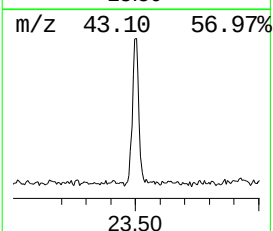
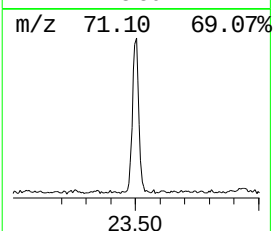
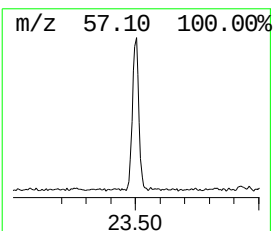
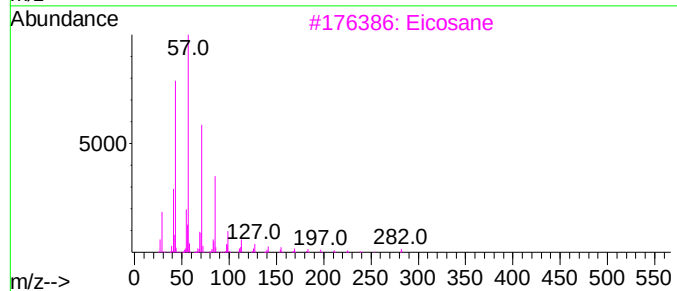
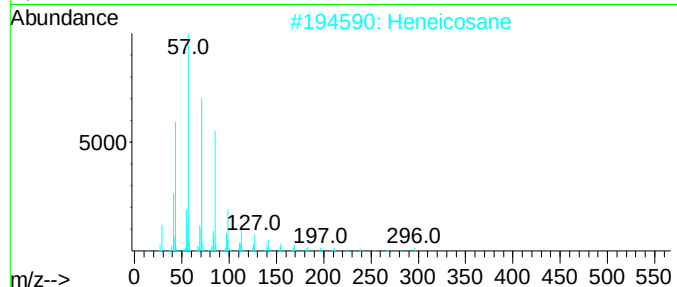
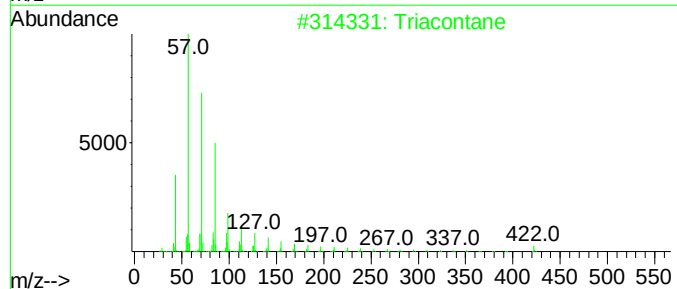
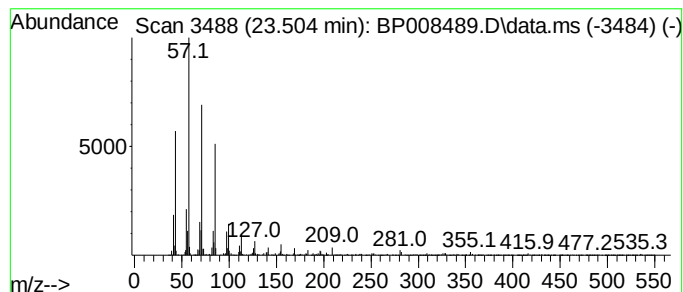
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.504	3.92 ng	199848	Perylene-d12	23.627

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	96
2	Heneicosane	296	C21H44	000629-94-7	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Docosane, 9-butyl-	366	C26H54	055282-14-9	93
5	Heptadecane	240	C17H36	000629-78-7	93



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					---Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	22.886	2.6	ng	132244	6	23.627	1019160	20.0
(DEL) Alkane: S...	23.504	3.9	ng	199848	6	23.627	1019160	20.0