

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102221\
 Data File : BM032668.D
 Acq On : 22 Oct 2021 10:39
 Operator : CG/JU
 Sample : PB139974BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB139974BL

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_M\Methods\8270-BM100221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM032668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.131	383	390	409	rBV	3316021	4747031	38.90%	7.484%
2	6.748	657	665	678	rBV	3127219	4886995	40.05%	7.705%
3	7.542	793	800	816	rBV	994447	1558277	12.77%	2.457%
4	7.866	848	855	869	rBV	3831416	6125244	50.20%	9.657%
5	8.701	989	997	1010	rBV	3007008	4892457	40.09%	7.714%
6	10.331	1265	1274	1286	rBV	1302443	2190375	17.95%	3.453%
7	12.819	1689	1697	1713	rBV	7042748	10607710	86.93%	16.725%
8	14.201	1926	1932	1947	rBV	2084914	2916603	23.90%	4.598%
9	15.695	2179	2186	2203	rBV	3270910	4689847	38.43%	7.394%
10	16.936	2391	2397	2410	rBV	2355553	3219001	26.38%	5.075%
11	19.565	2838	2844	2849	rBV	9131582	12202747	100.00%	19.239%
12	21.112	3102	3107	3117	rBV	2276507	2772375	22.72%	4.371%
13	23.100	3442	3445	3450	rVB	185389	250411	2.05%	0.395%
14	23.247	3465	3470	3482	rVB2	1370493	2366794	19.40%	3.732%

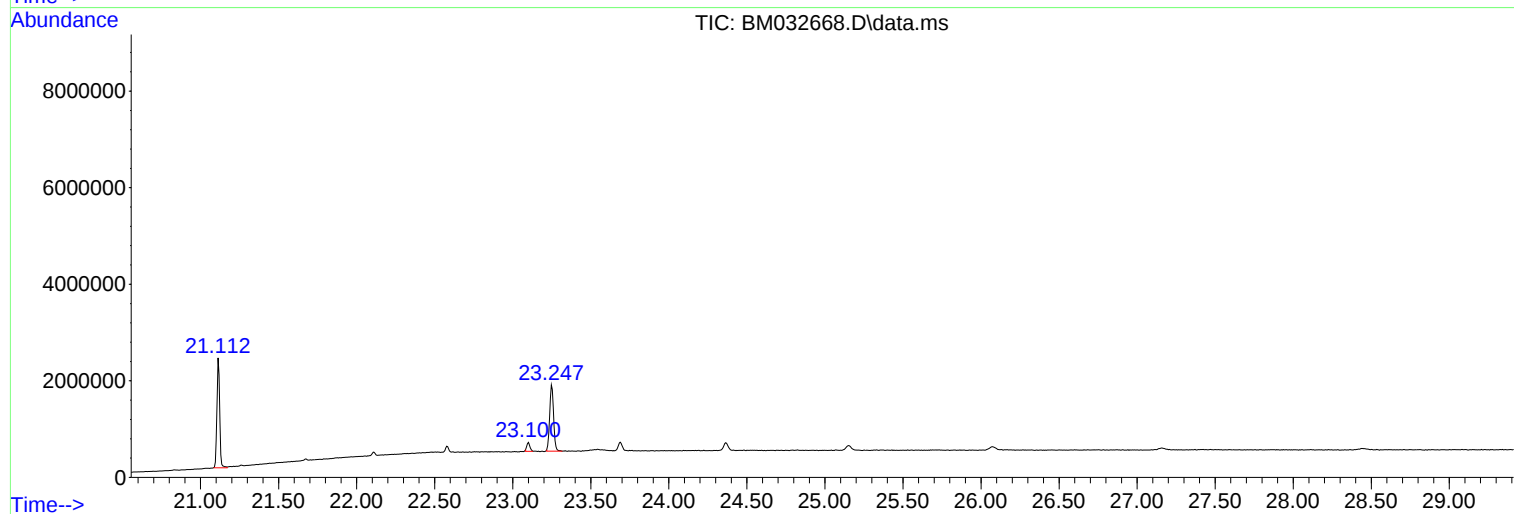
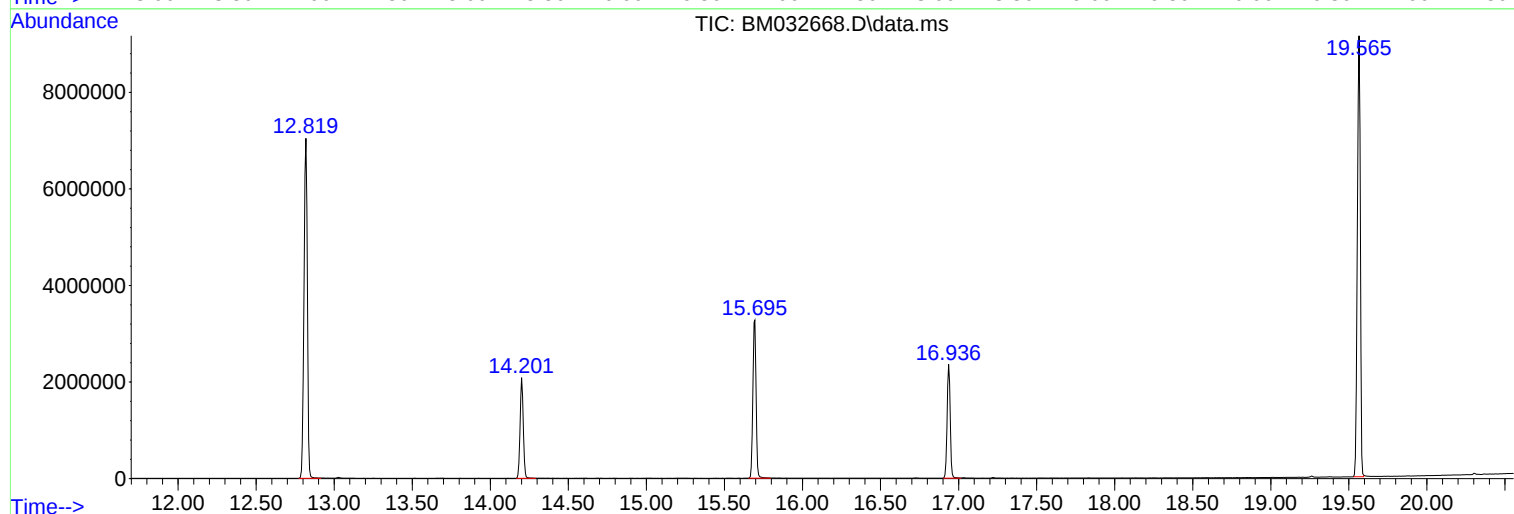
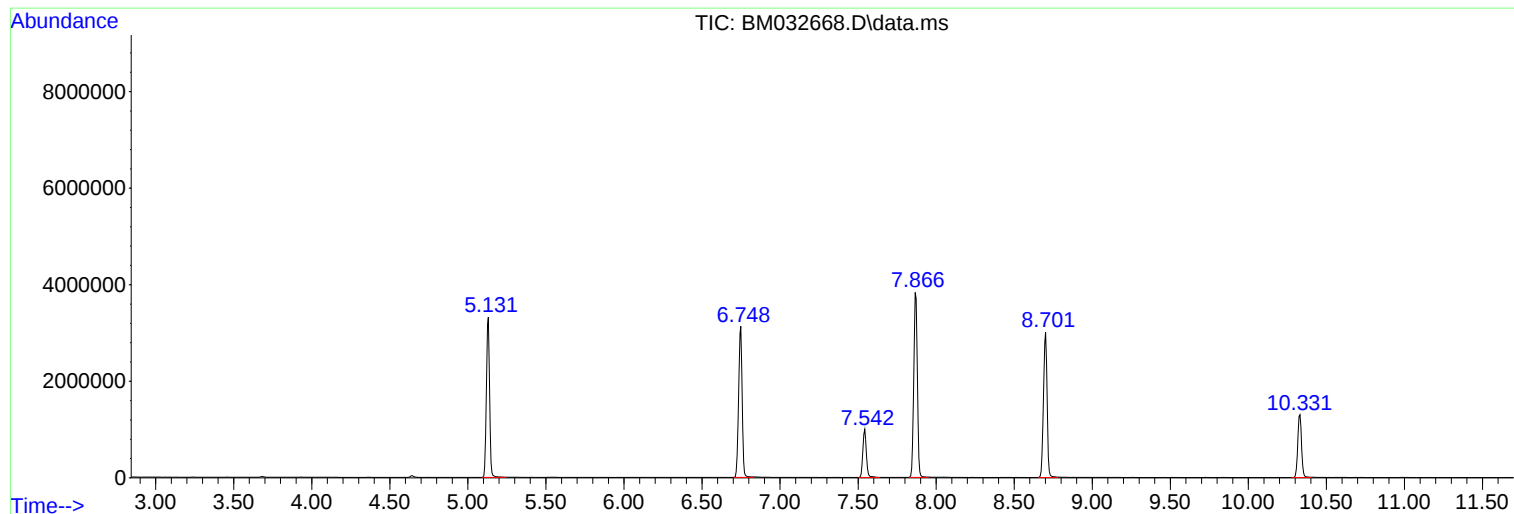
Sum of corrected areas: 63425867

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.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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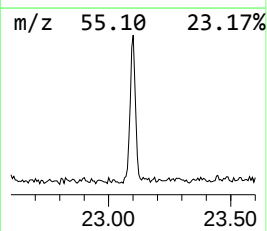
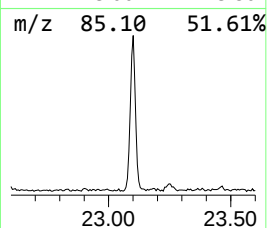
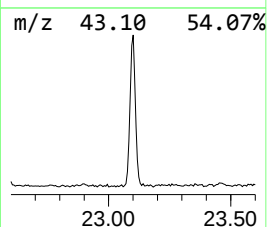
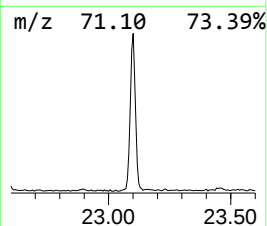
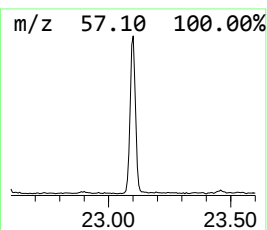
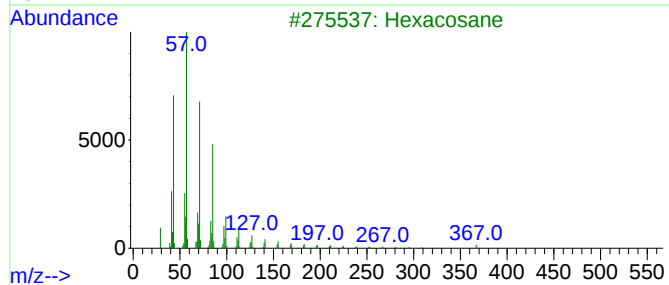
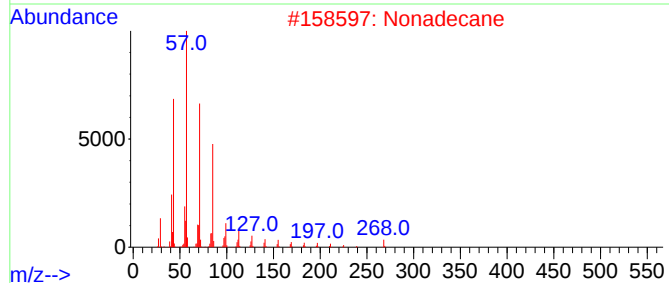
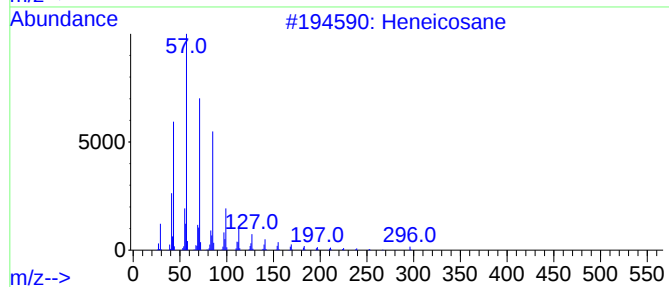
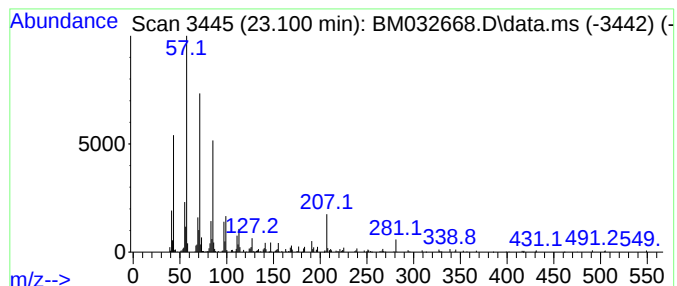
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heneicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.100	2.12 ng	250411	Perylene-d12	23.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Nonadecane	268	C19H40	000629-92-5	94
3			Hexacosane	366	C26H54	000630-01-3	87
4			Heptacosane	380	C27H56	000593-49-7	87
5			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heneicosane	23.100	2.1	ng	250411	6	23.247	2366790	20.0