

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011022\
 Data File : BP008745.D
 Acq On : 10 Jan 2022 11:24
 Operator : CG/JU
 Sample : PB141870BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141870BL

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-BP010622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.452	412	419	437	rBV	5646632	9039370	31.18%	8.059%
2	7.046	682	690	712	rBV	5465153	9288163	32.04%	8.280%
3	7.869	823	830	840	rBV	1157799	1888674	6.52%	1.684%
4	9.028	1018	1027	1042	rBV	3548108	6145628	21.20%	5.479%
5	10.675	1298	1307	1322	rBV	1533030	2778406	9.58%	2.477%
6	13.134	1717	1725	1748	rBV	10783165	16847219	58.12%	15.019%
7	14.510	1951	1959	1983	rBV	2395159	4130159	14.25%	3.682%
8	15.998	2205	2212	2239	rBV	7710417	13366521	46.11%	11.916%
9	17.263	2420	2427	2441	rBV	3487828	5312344	18.33%	4.736%
10	19.822	2856	2862	2875	rBV	22435030	28989245	100.00%	25.844%
11	21.351	3117	3122	3132	rBV	4588518	6294875	21.71%	5.612%
12	23.045	3407	3410	3418	rVB	312513	463030	1.60%	0.413%
13	23.686	3515	3519	3525	rVB	430179	750721	2.59%	0.669%
14	23.774	3527	3534	3545	rVB2	3257822	6876746	23.72%	6.131%

Sum of corrected areas: 112171101

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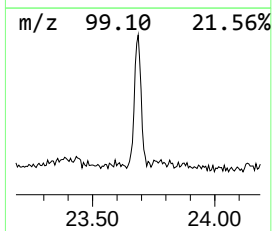
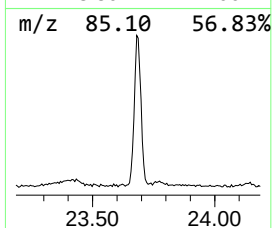
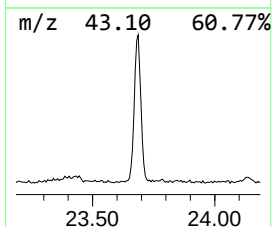
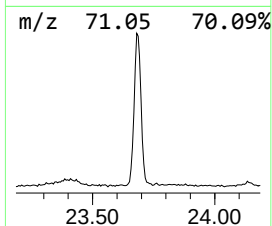
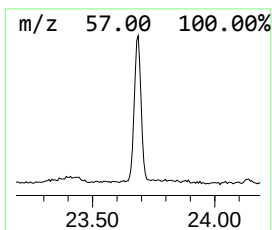
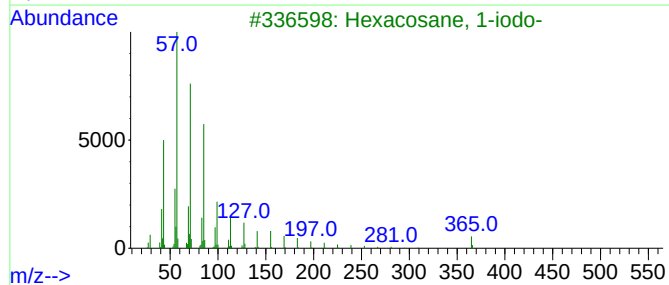
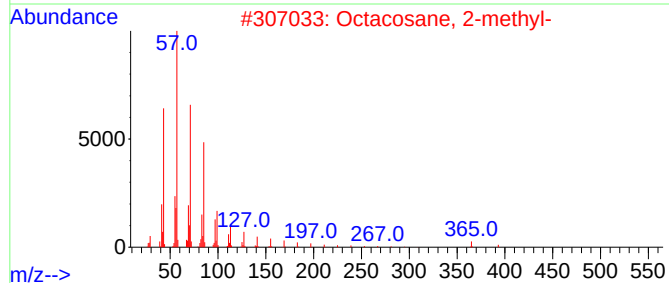
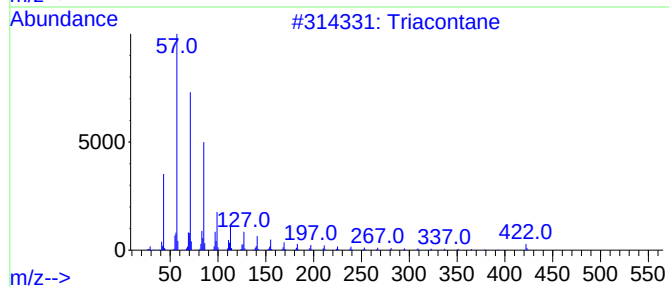
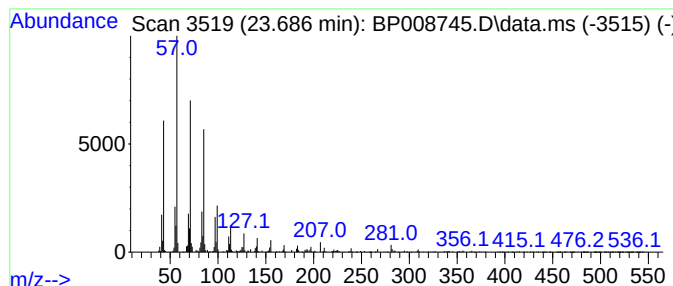
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triacontane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.686	2.18 ng	750721	Perylene-d12	23.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	91
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3			Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Pentacosane	352	C25H52	000629-99-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Triacontane	23.686	2.2	ng	750721	6	23.775	6876750	20.0