

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092625\
 Data File : BP025870.D
 Acq On : 26 Sep 2025 15:04
 Operator : CG/JU
 Sample : PB169858BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB169858BL

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-BP091225.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025870.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.996	5	10	16	rVB	81148	122357	1.14%	0.276%
2	5.349	403	410	431	rBV	2606617	4325610	40.14%	9.745%
3	6.913	665	676	697	rBV	2070516	4097957	38.03%	9.233%
4	7.713	804	812	822	rBV	571196	955824	8.87%	2.153%
5	8.860	998	1007	1033	rBV	1363037	2767772	25.68%	6.236%
6	10.490	1276	1284	1302	rBV	598218	1246086	11.56%	2.807%
7	12.966	1697	1705	1732	rBV	3266387	6312738	58.58%	14.222%
8	14.372	1936	1944	1963	rBV	768670	1632005	15.14%	3.677%
9	15.901	2197	2204	2217	rBV	2635342	4890065	45.38%	11.017%
10	17.189	2416	2423	2441	rBV	1075251	2038920	18.92%	4.594%
11	19.907	2879	2885	2897	rBV	7013385	10776021	100.00%	24.278%
12	20.648	3007	3011	3020	rBV	236099	574807	5.33%	1.295%
13	21.642	3175	3180	3194	rBV	1207301	2386204	22.14%	5.376%
14	25.042	3750	3758	3774	rVB2	631993	2259812	20.97%	5.091%

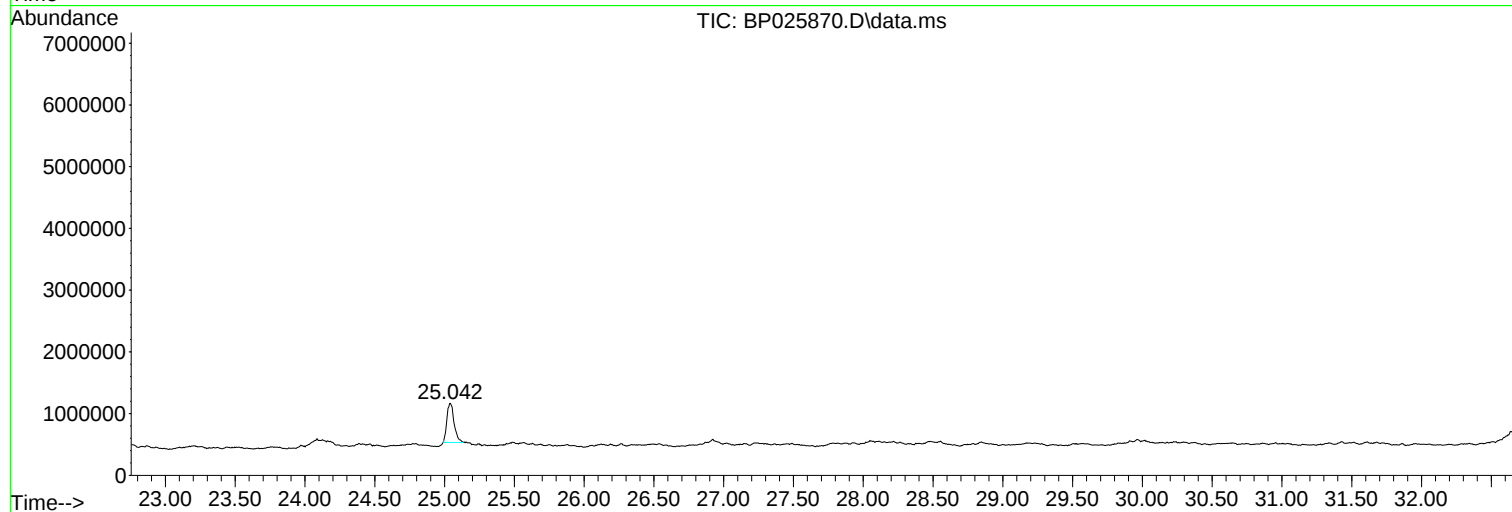
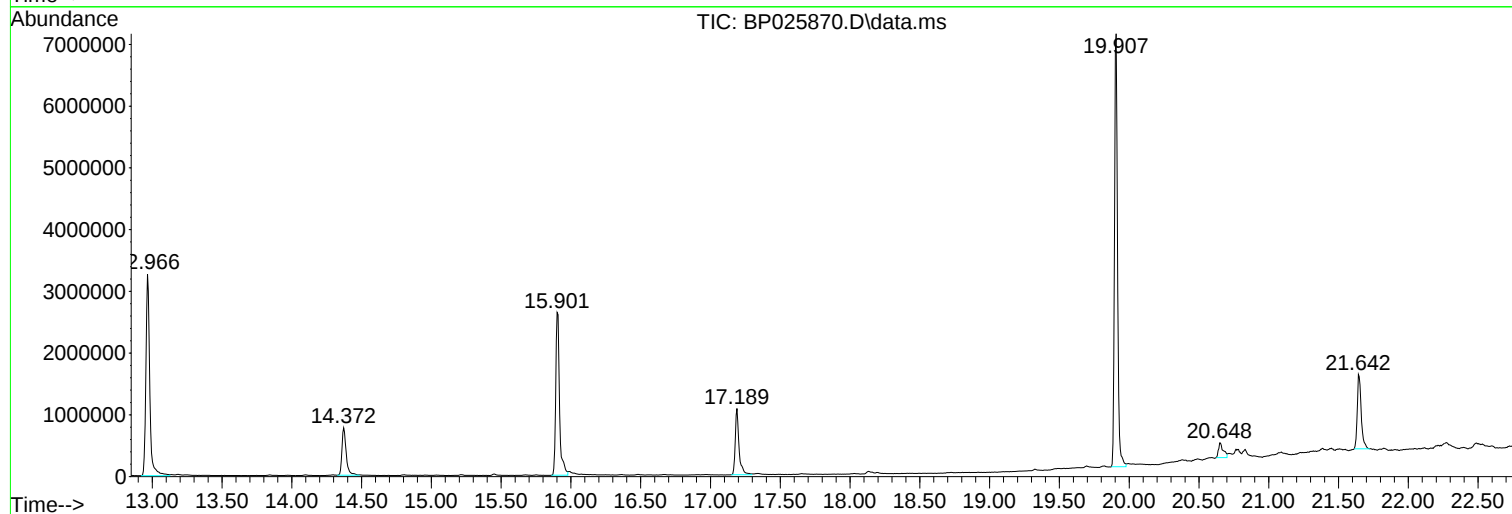
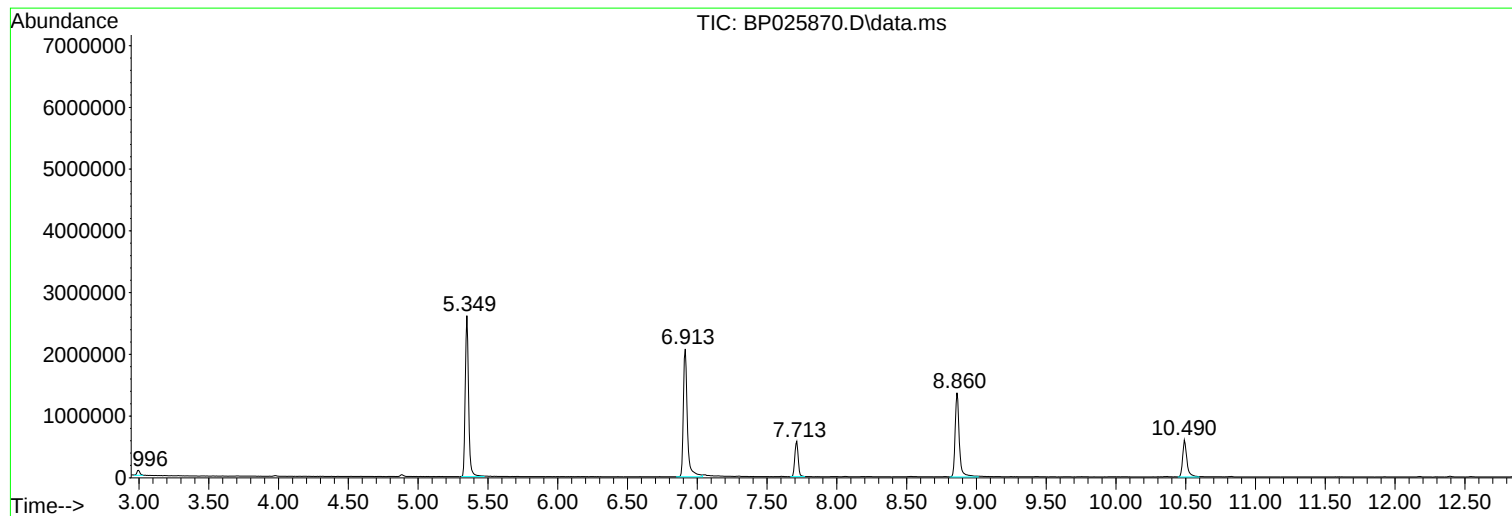
Sum of corrected areas: 44386178

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.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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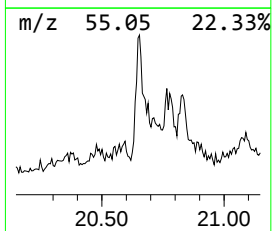
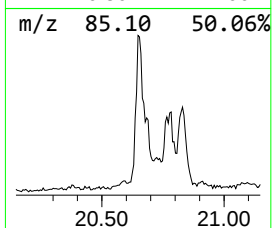
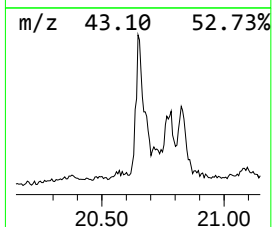
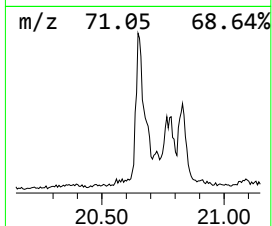
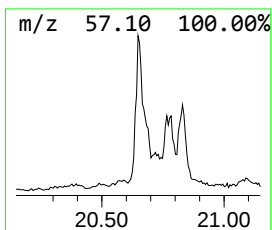
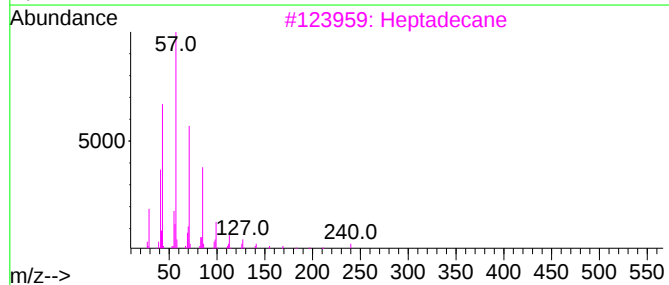
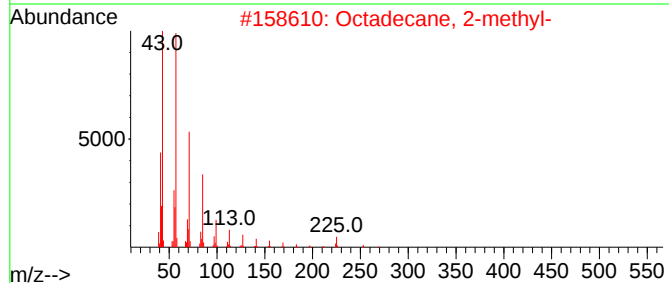
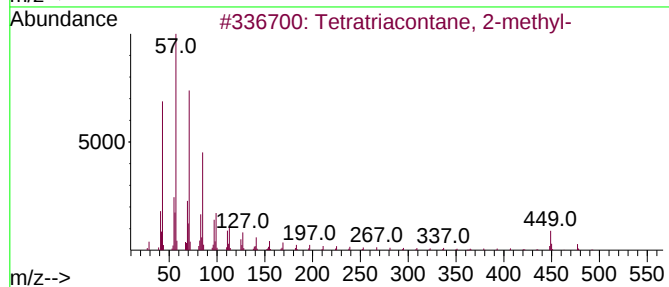
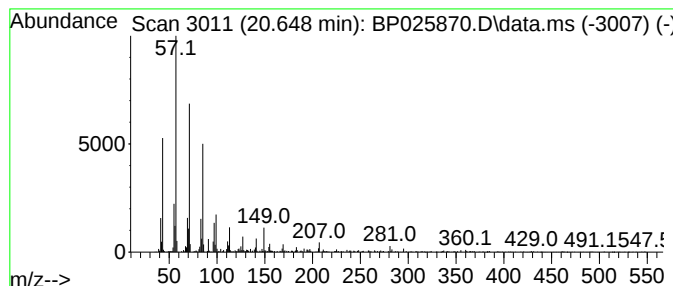
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tetratriacontane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.648	4.82 ng	574807	Chrysene-d12		21.642	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetratriacontane, 2-methyl-		493	C35H72	014167-65-8	93
2	Octadecane, 2-methyl-		268	C19H40	001560-88-9	91
3	Heptadecane		240	C17H36	000629-78-7	91
4	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	87
5	Octacosane		394	C28H58	000630-02-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetratriacontan...	20.648	4.8	ng	574807	5	21.642	2386200	20.0