

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120325\
Data File : BP026225.D
Acq On : 03 Dec 2025 13:34
Operator : RC/JU
Sample : PB170797BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB170797BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BP111825.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP026225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.825	315	321	332	rBV	1241564	1806133	12.91%	2.526%
2	5.284	393	399	419	rBV	5194961	7737234	55.31%	10.819%
3	6.843	656	664	683	rBV	4529665	7446662	53.23%	10.413%
4	7.661	796	803	816	rBV	984282	1605663	11.48%	2.245%
5	8.796	988	996	1017	rBV	2906897	4865446	34.78%	6.803%
6	10.419	1262	1272	1290	rBV	1231478	2139592	15.29%	2.992%
7	12.902	1685	1694	1705	rBV	7318368	11479766	82.06%	16.052%
8	14.290	1922	1930	1942	rBV	1899796	2717516	19.43%	3.800%
9	15.807	2179	2188	2213	rBV	5171091	8271617	59.13%	11.566%
10	17.095	2400	2407	2420	rBV2	1780334	2878325	20.58%	4.025%
11	19.836	2867	2873	2888	rBV	11020427	13988988	100.00%	19.561%
12	20.619	3001	3006	3011	rBV	387425	608426	4.35%	0.851%
13	21.536	3156	3162	3173	rBV2	1468313	2864347	20.48%	4.005%
14	24.830	3714	3722	3737	rVB2	964284	3105772	22.20%	4.343%

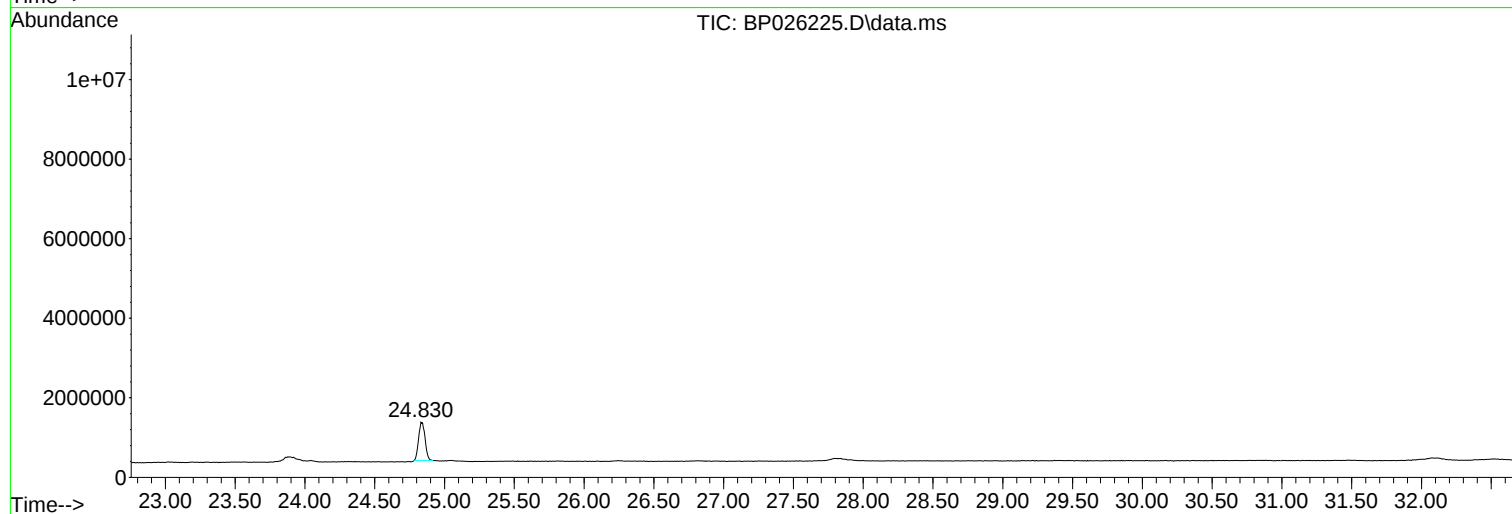
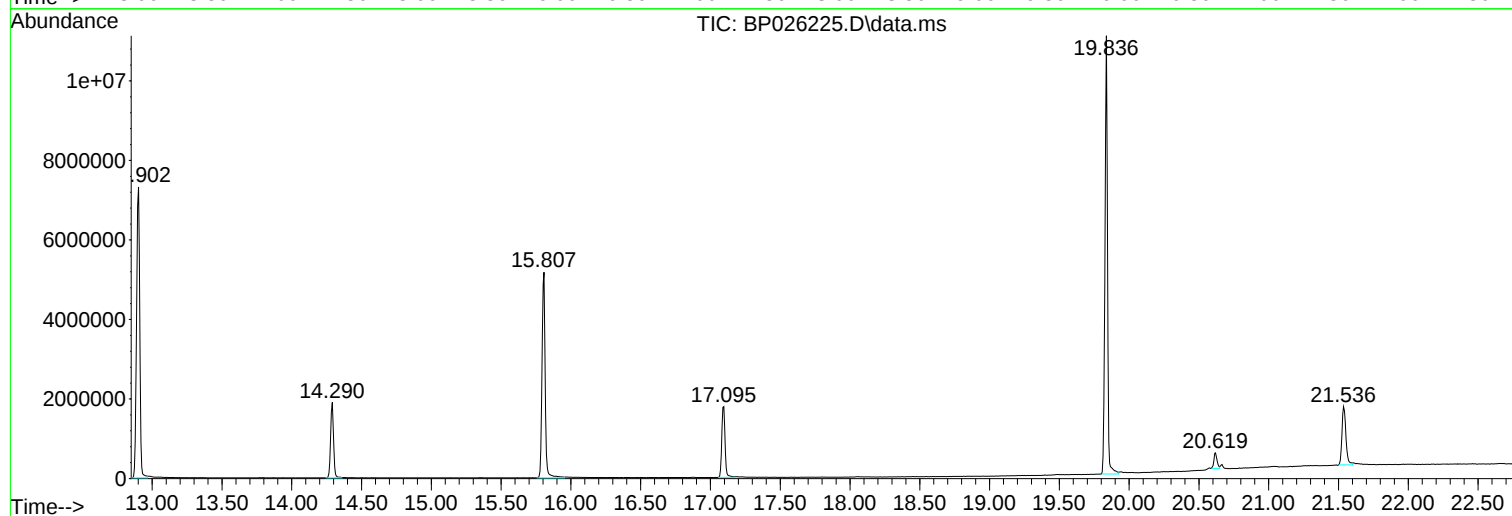
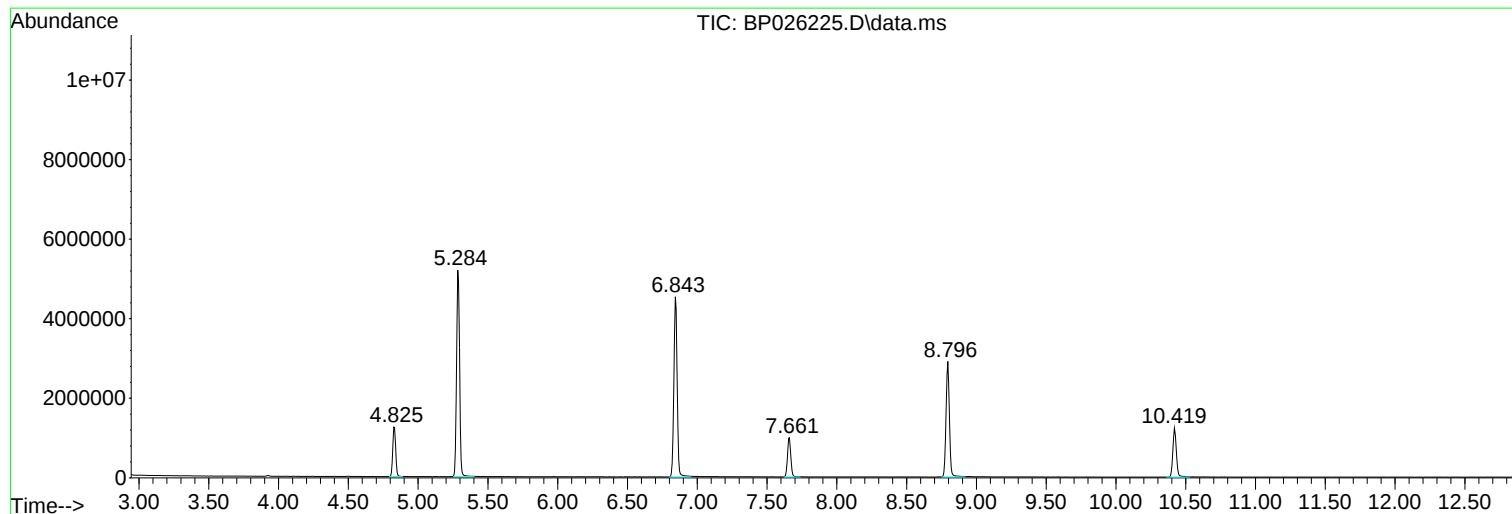
Sum of corrected areas: 71515487

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.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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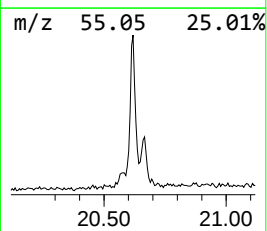
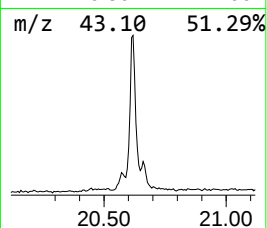
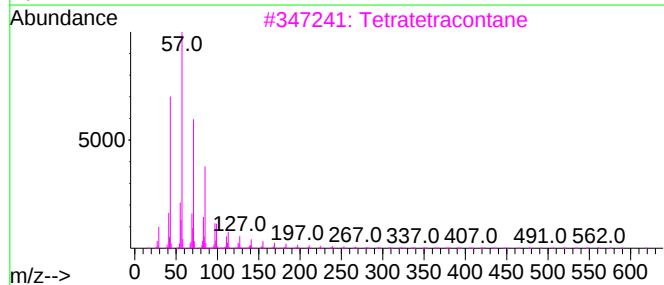
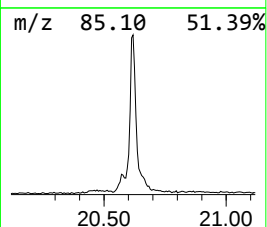
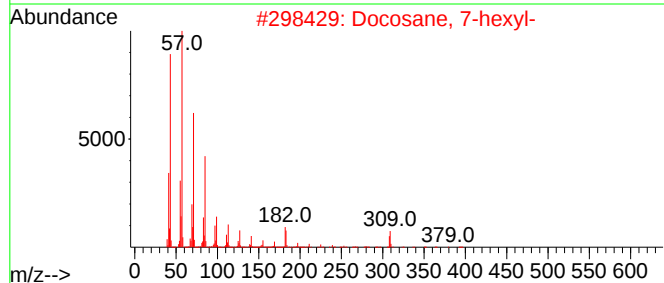
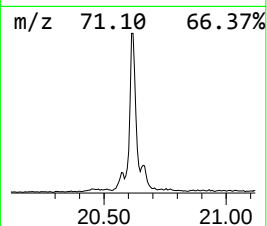
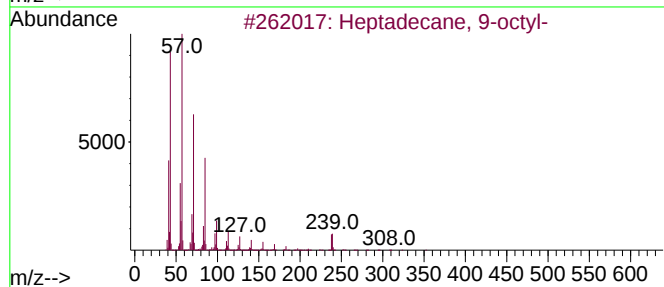
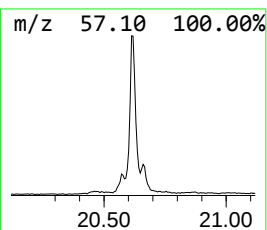
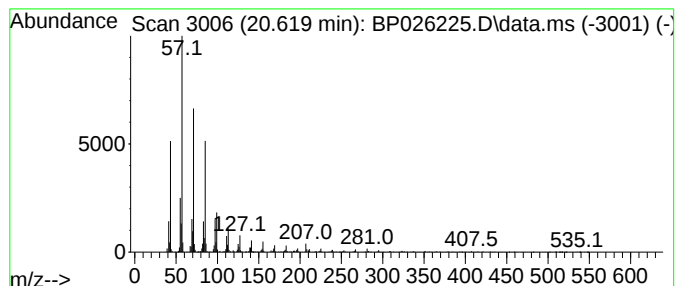
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecane, 9-octyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.619	4.25 ng	608426	Chrysene-d12	21.536

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
3			Tetratetracontane	619	C44H90	007098-22-8	93
4			Hexacosane	366	C26H54	000630-01-3	93
5			Eicosane	282	C20H42	000112-95-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecane, 9-...	20.619	4.3	ng	608426	5	21.536	2864350	20.0