

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025656.D
 Acq On : 04 Sep 2025 12:02
 Operator : CG/JU
 Sample : PB169490BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB169490BL

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-BP081425.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP025656.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.931	334	339	349	rVB	371251	531861	4.48%	1.098%
2	5.396	411	418	436	rBV	2986410	4657934	39.27%	9.616%
3	6.961	674	684	708	rBV	2661262	4685044	39.50%	9.672%
4	7.766	813	821	830	rBV	557238	905287	7.63%	1.869%
5	8.913	1007	1016	1037	rBV	1705345	3114249	26.26%	6.429%
6	10.543	1283	1293	1311	rBV	584953	1189441	10.03%	2.455%
7	13.001	1698	1711	1729	rBV	4060588	6925585	58.39%	14.297%
8	14.395	1941	1948	1963	rBV	922042	1567485	13.22%	3.236%
9	15.901	2193	2204	2221	rBV	3665360	5873701	49.52%	12.125%
10	17.195	2416	2424	2437	rBV2	1092719	1965686	16.57%	4.058%
11	19.913	2880	2886	2899	rBV	7667999	11860534	100.00%	24.484%
12	20.872	3044	3049	3062	rBV2	107963	314330	2.65%	0.649%
13	21.648	3175	3181	3195	rVB	1316670	2377024	20.04%	4.907%
14	25.018	3746	3754	3772	rVB	818627	2473486	20.85%	5.106%

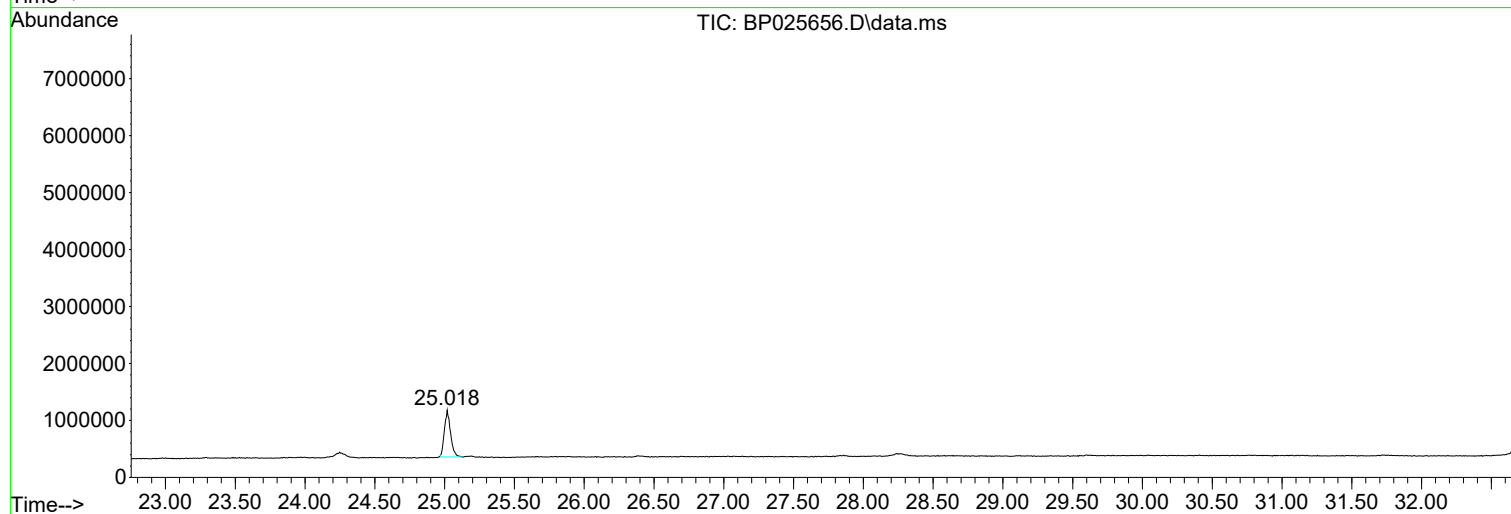
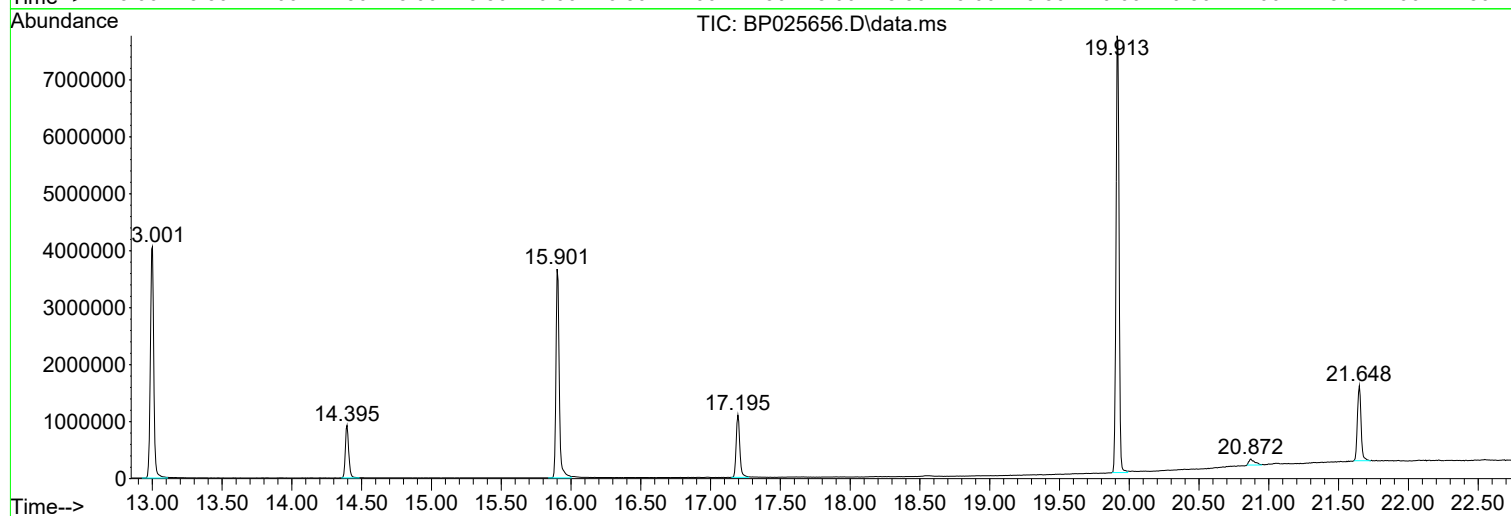
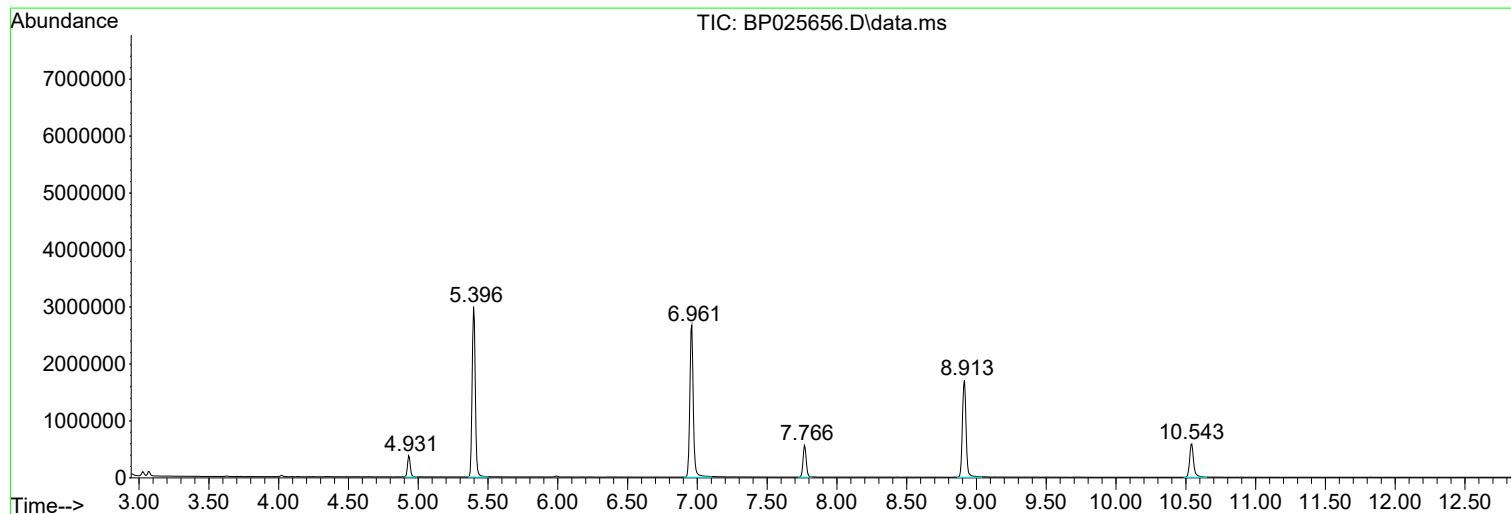
Sum of corrected areas: 48441647

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.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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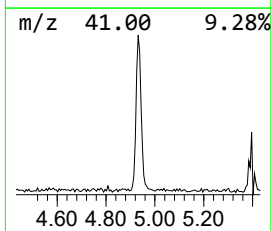
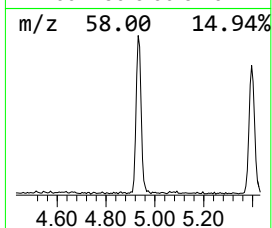
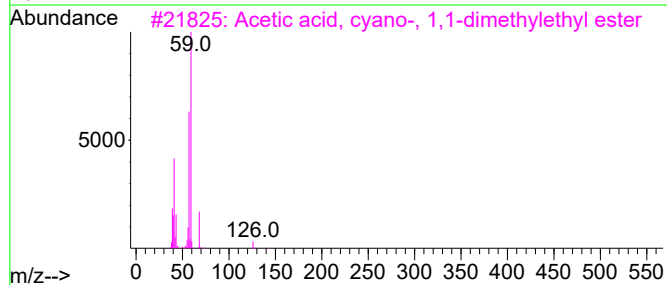
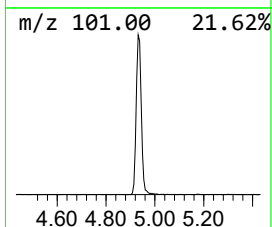
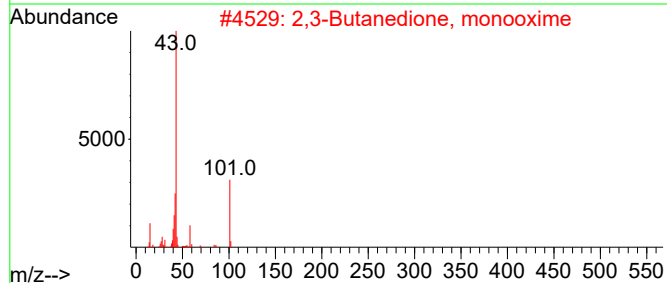
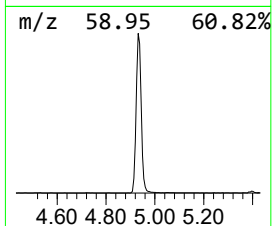
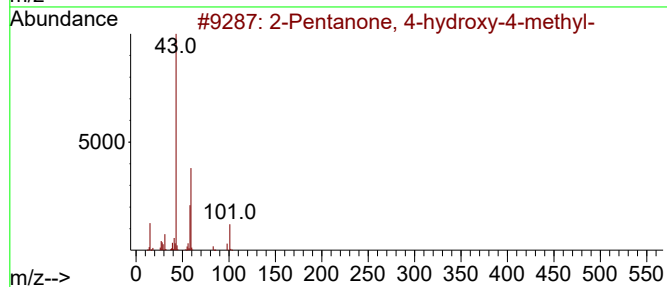
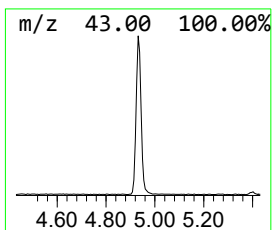
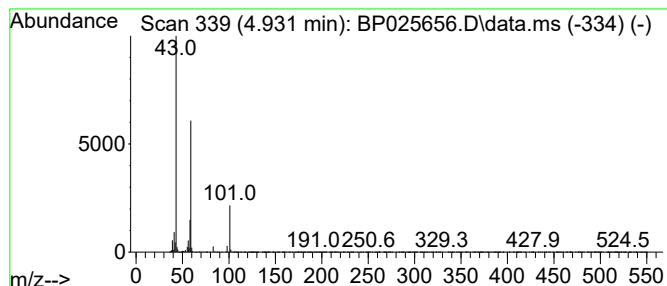
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.931	11.75 ng	531861	1,4-Dichlorobenzene-d4			7.766
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	17
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9



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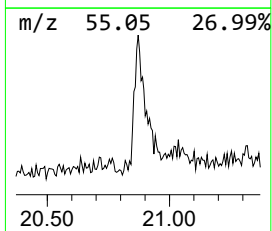
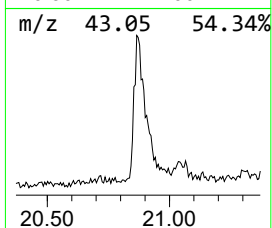
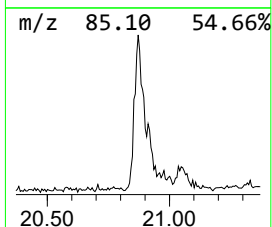
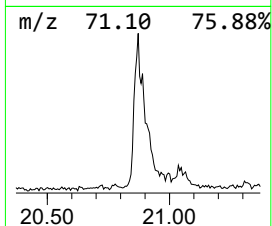
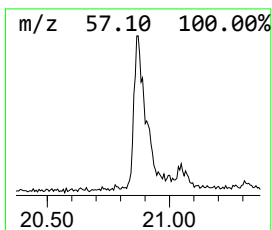
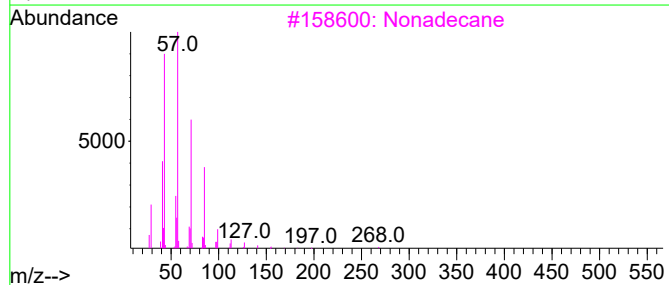
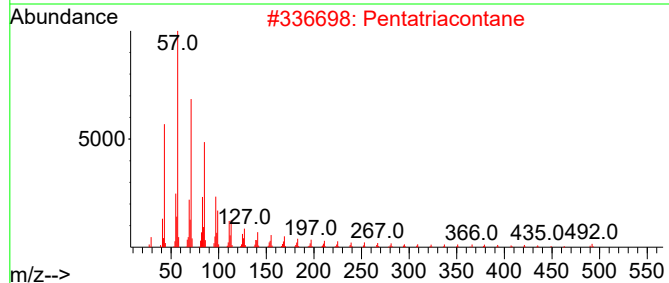
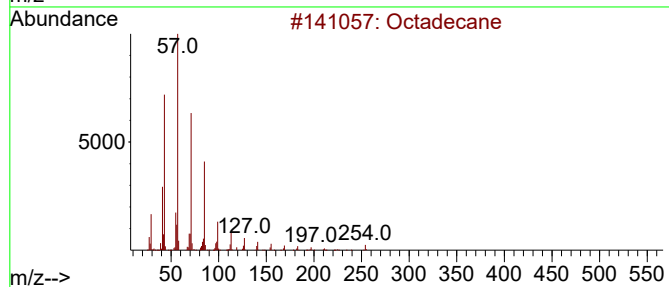
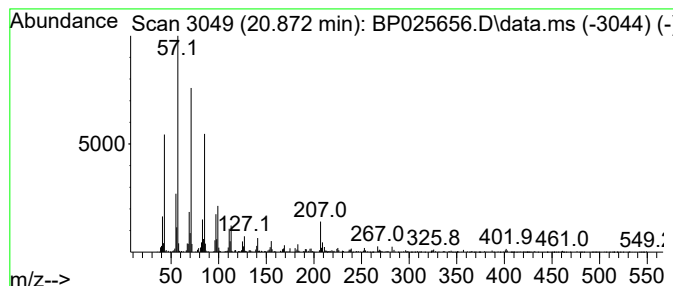
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Peak Number 2 Octadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.872	2.64 ng	314330	Chrysene-d12	21.648

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	96
2			Pentatriacontane	493	C35H72	000630-07-9	94
3			Nonadecane	268	C19H40	000629-92-5	93
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.931	11.8	ng	531861	1	7.766	905287	20.0
Octadecane	20.872	2.6	ng	314330	5	21.648	2377020	20.0