

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111524\
Data File : BF140409.D
Acq On : 15 Nov 2024 17:40
Operator : RC/JU
Sample : P4836-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T3-STONE

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_F\Methods\8270-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	7	14	rVB	895776	1349967	54.13%	11.101%
2	5.504	574	580	587	rBV	1712865	2250739	90.24%	18.508%
3	6.516	746	752	762	rBV	1706687	2291467	91.88%	18.843%
4	6.875	808	813	819	rBV	604220	756127	30.32%	6.218%
5	7.434	899	908	913	rBV	1122297	1448038	58.06%	11.908%
6	8.151	1025	1030	1040	rBV	687633	901387	36.14%	7.412%
7	9.228	1208	1213	1218	rBV	1975932	2494077	100.00%	20.509%
8	9.822	1311	1314	1317	rBV2	565149	668882	26.82%	5.500%

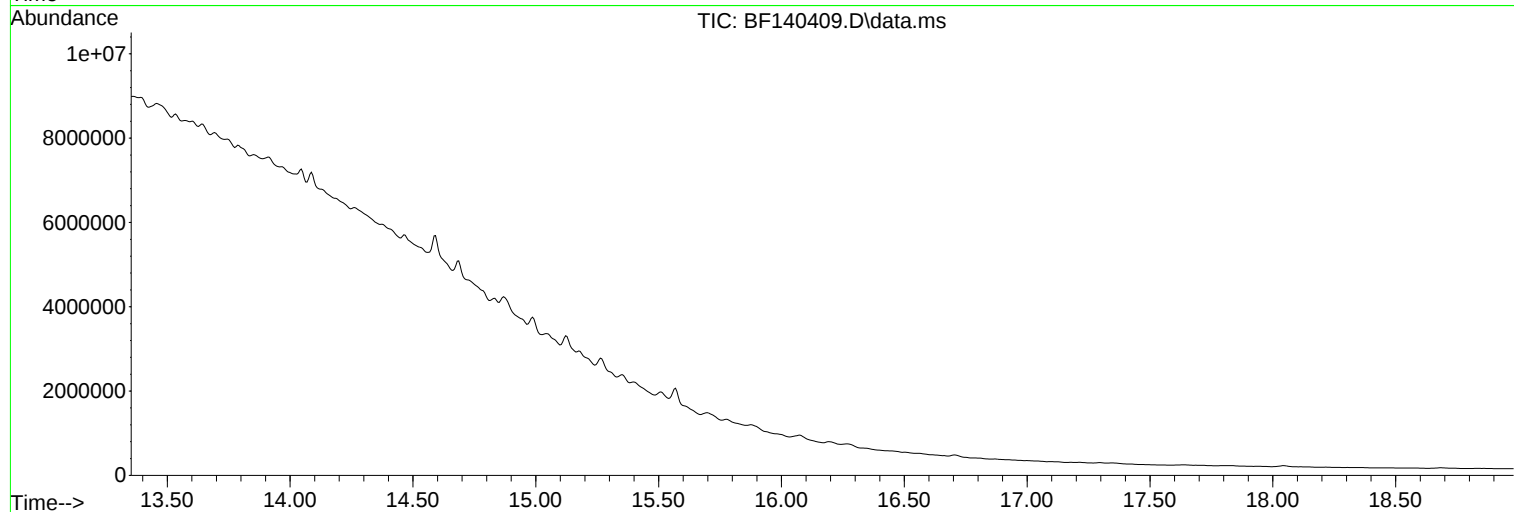
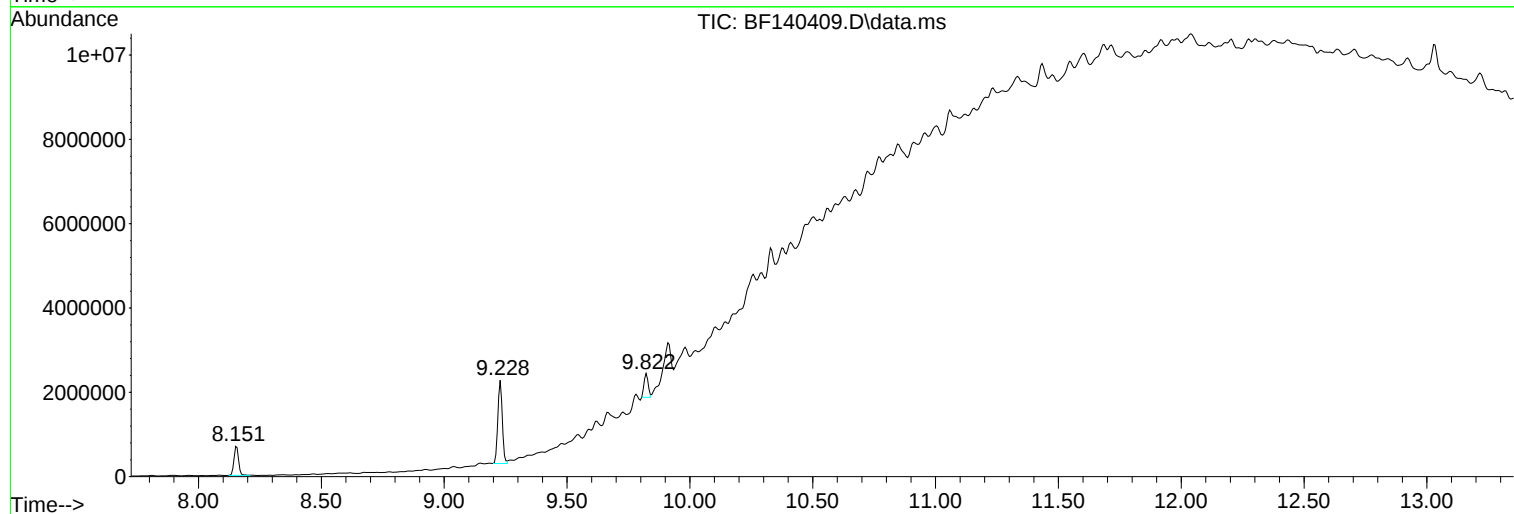
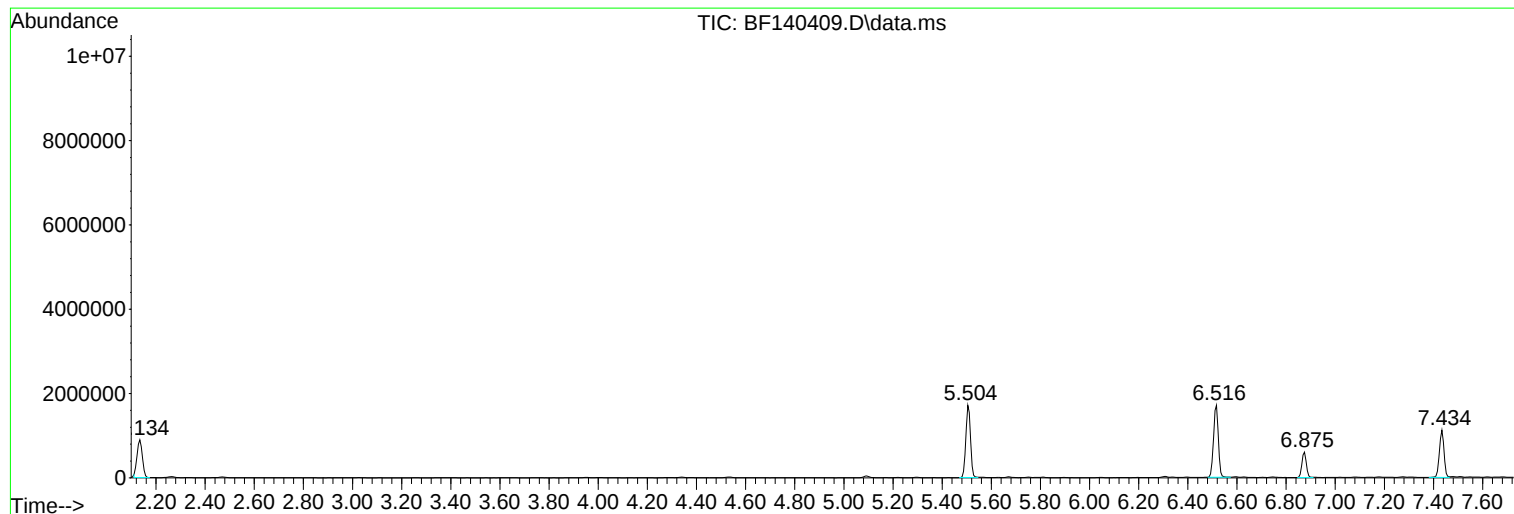
Sum of corrected areas: 12160684

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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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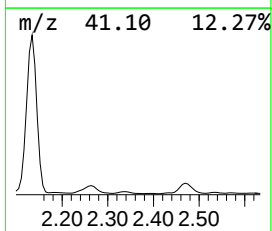
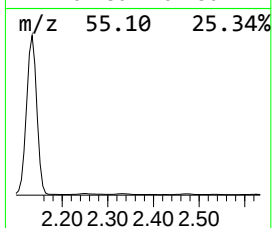
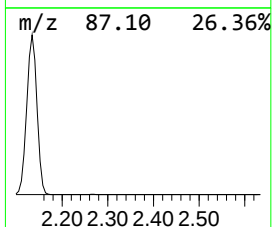
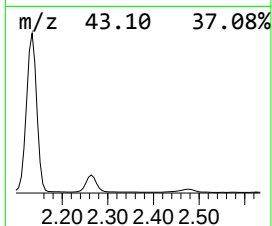
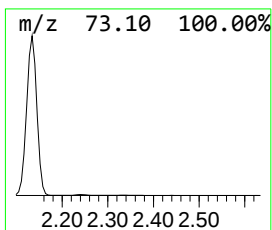
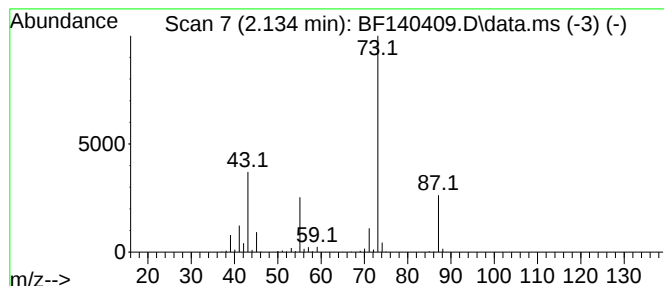
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	35.71 ng	1349970	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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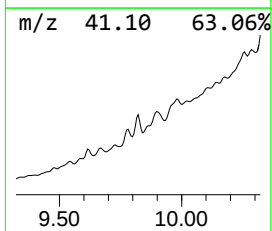
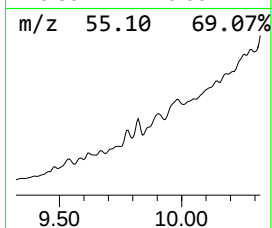
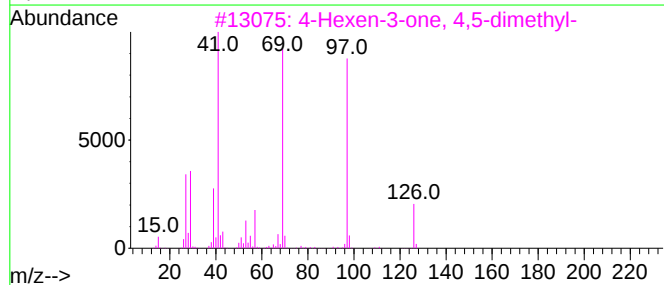
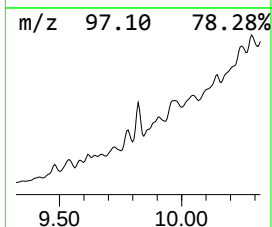
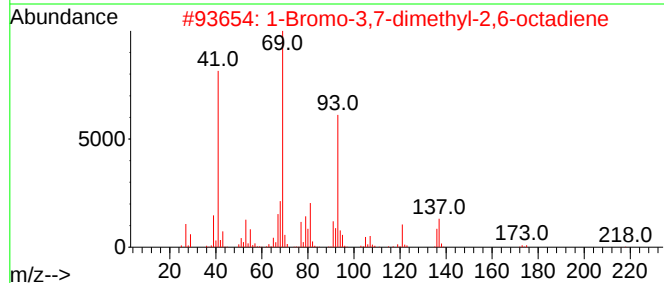
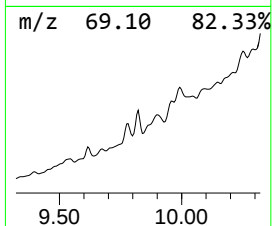
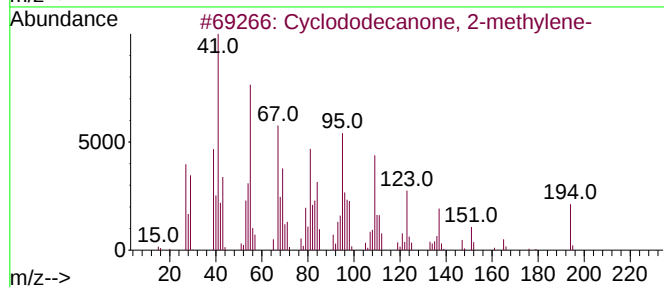
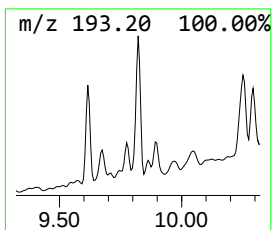
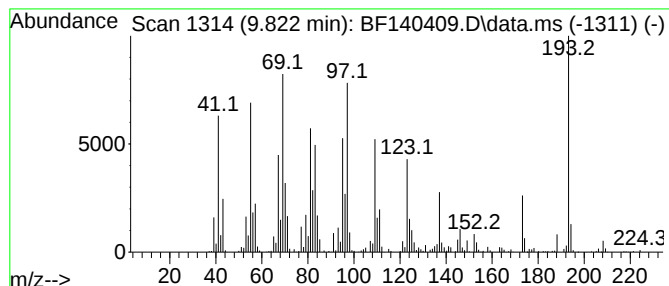
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Peak Number 2 unknown9.822 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	20.00 ng	668882	Acenaphthene-d10	9.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	30
2			1-Bromo-3,7-dimethyl-2,6-octadiene	216	C10H17Br	035719-26-7	25
3			4-Hexen-3-one, 4,5-dimethyl-	126	C8H14O	017325-90-5	25
4			2,6-Octadien-1-ol, 3,7-dimethyl-...	154	C10H18O	000106-25-2	25
5			Dicyclooctyl methylphosphonate	316	C17H33O3P	1000510-60-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	35.7	ng	1349970	1	6.875	756127	20.0
unknown9.822	9.822	20.0	ng	668882	3	9.910	668882	20.0