

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080724\
 Data File : BF138852.D
 Acq On : 07 Aug 2024 20:07
 Operator : RC/JU
 Sample : P3430-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 926-K1-WP0-0-0.25-073124

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_F\Methods\8270-BF073024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138852.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	3	11	17	rVB	1760868	2867095	100.00%	24.317%
2	5.063	500	505	518	rVB	47609	68106	2.38%	0.578%
3	5.469	569	574	598	rBB	567355	774227	27.00%	6.567%
4	6.481	741	746	763	rBV	397503	515291	17.97%	4.370%
5	6.839	802	807	812	rBV	225368	277124	9.67%	2.350%
6	7.404	897	903	916	rBV	774539	1088167	37.95%	9.229%
7	8.116	1019	1024	1044	rBB	275058	363533	12.68%	3.083%
8	9.192	1201	1207	1212	rBV	1520606	1979514	69.04%	16.789%
9	9.869	1317	1322	1332	rBV	321687	406778	14.19%	3.450%
10	9.963	1332	1338	1344	rBV	55793	84320	2.94%	0.715%
11	10.663	1451	1457	1475	rBV	793673	1051004	36.66%	8.914%
12	11.357	1570	1575	1582	rBV	310293	378251	13.19%	3.208%
13	12.939	1838	1844	1849	rBV	1176434	1532602	53.45%	12.999%
14	13.992	2019	2023	2033	rVB	152927	201756	7.04%	1.711%
15	15.457	2266	2272	2283	rBV	133531	202492	7.06%	1.717%

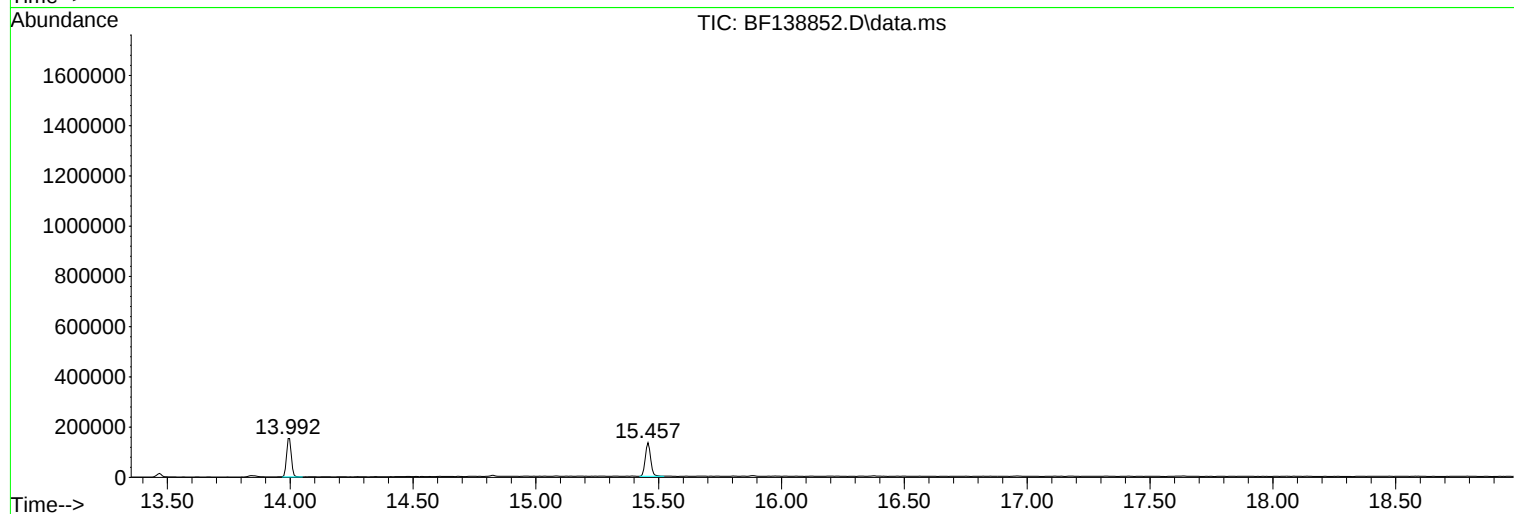
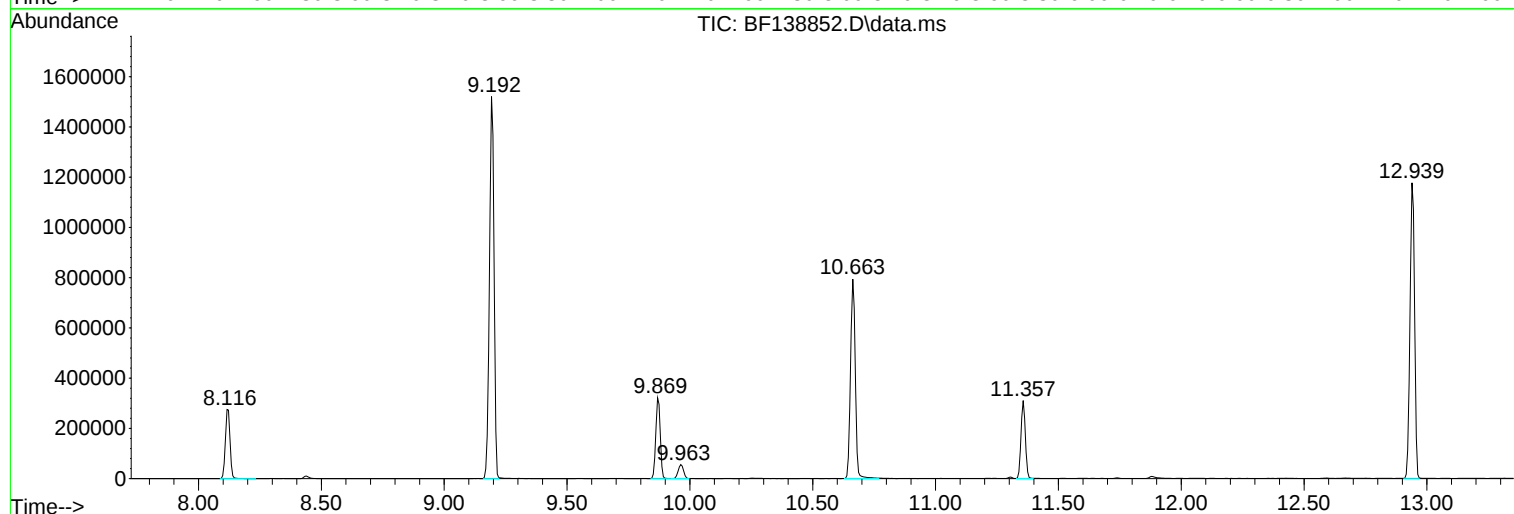
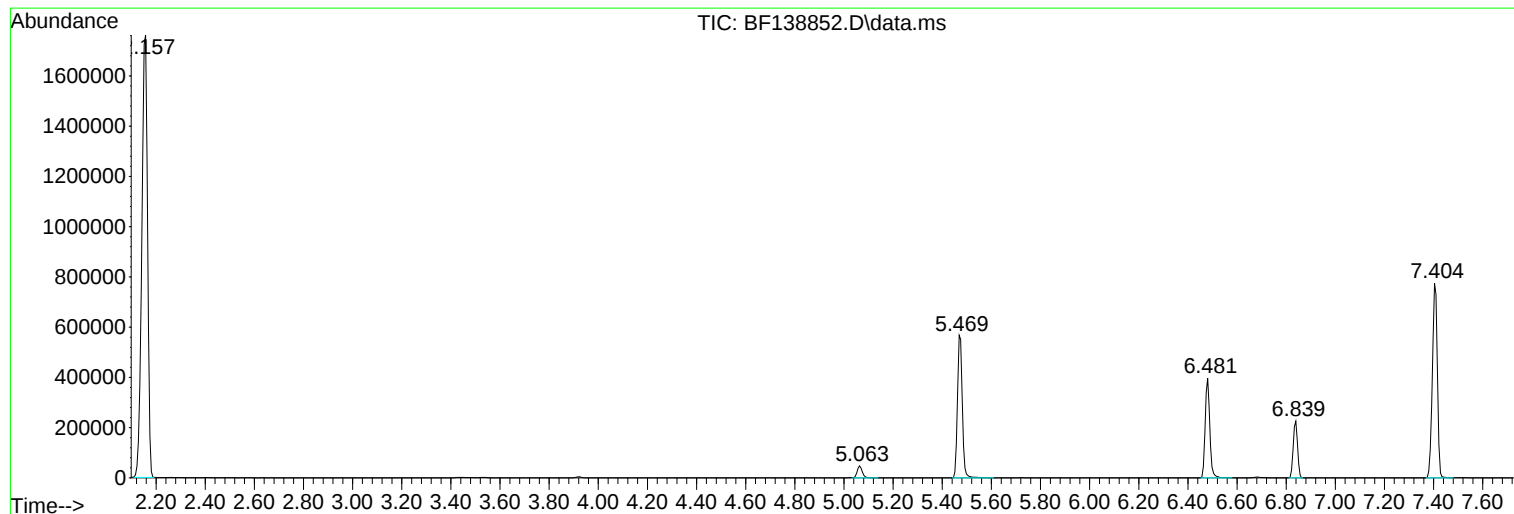
Sum of corrected areas: 11790260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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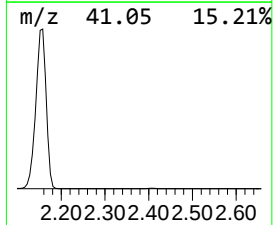
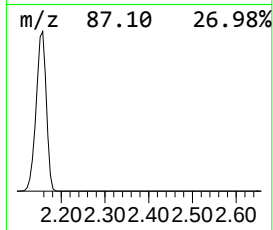
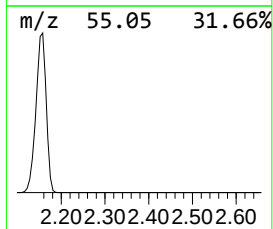
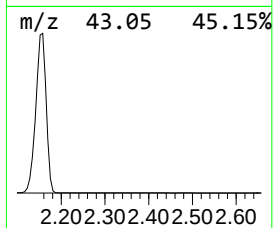
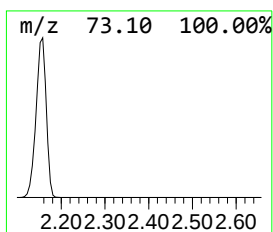
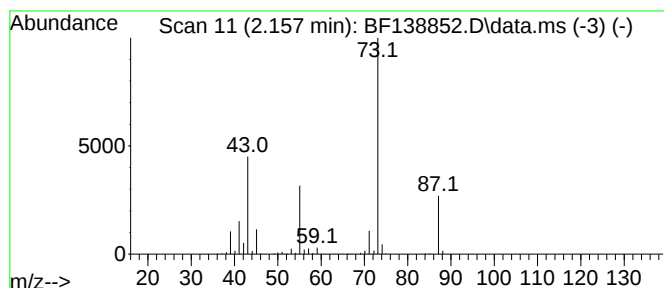
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	206.92 ng	2867100	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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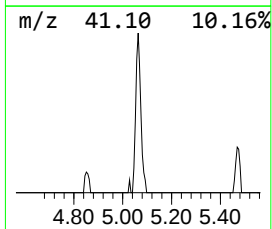
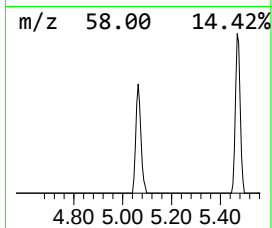
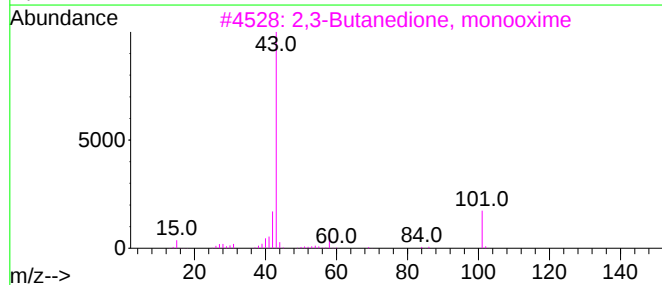
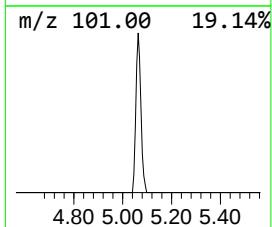
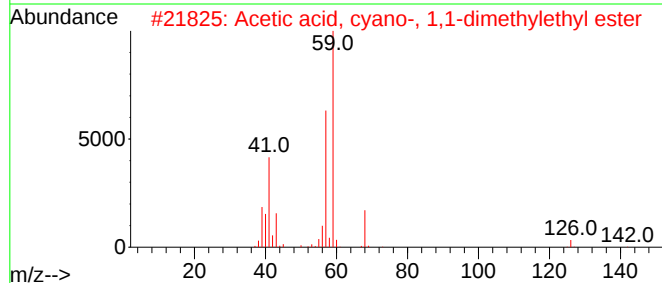
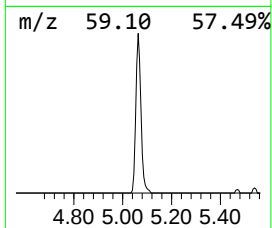
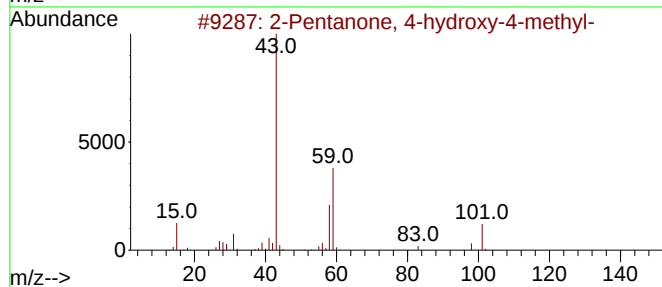
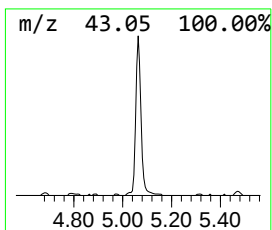
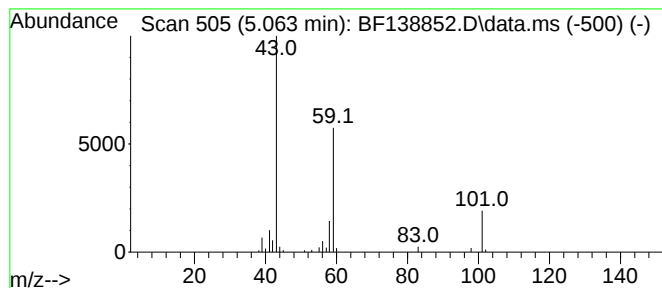
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	4.92 ng	68106	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		



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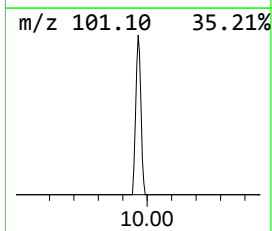
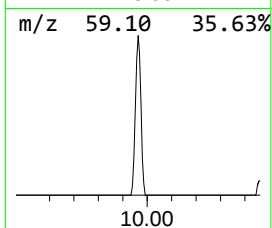
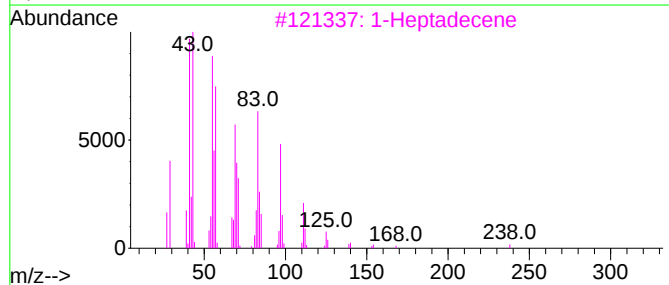
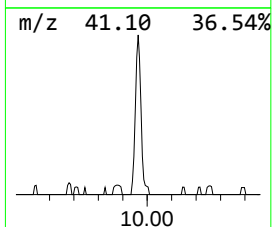
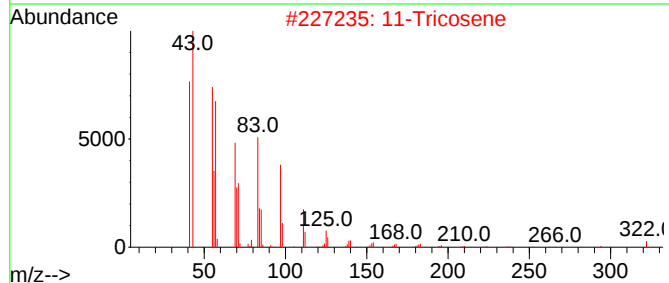
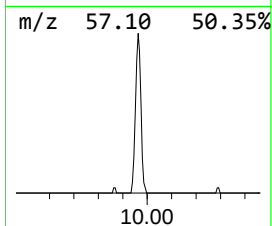
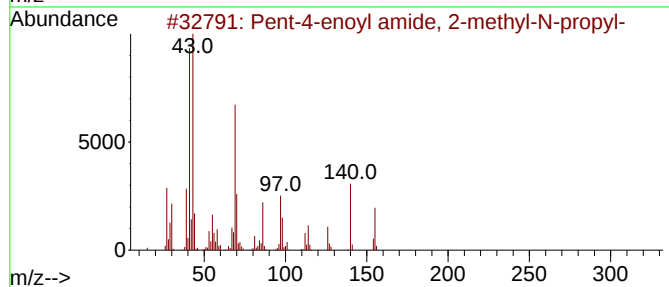
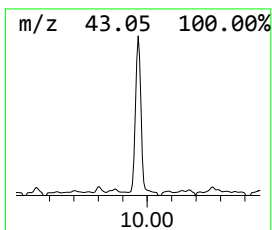
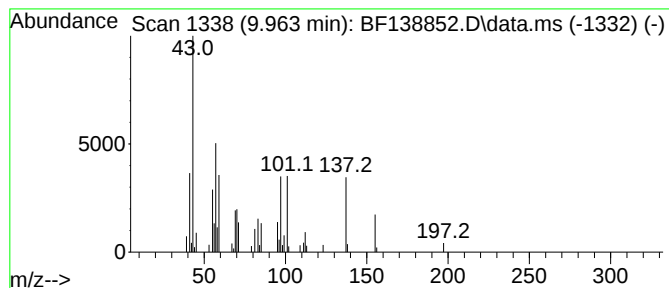
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Peak Number 3 unknown9.963 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.963	4.15 ng	84320	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pent-4-enoyl amide, 2-methyl-N-p...	155	C9H17NO	1000420-35-2	27
2			11-Tricosene	322	C23H46	052078-56-5	16
3			1-Heptadecene	238	C17H34	006765-39-5	16
4			Carbonic acid, octyl prop-1-en-2...	214	C12H22O3	1000382-54-0	12
5			2-Piperidinone, N-[4-bromo-n-but...	233	C9H16BrNO	195194-80-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.157	206.9	ng	2867100	1	6.839	277124	20.0
2-Pentanone, 4-...	5.063	4.9	ng	68106	1	6.839	277124	20.0
unknown9.963	9.963	4.2	ng	84320	3	9.869	406778	20.0