

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042421\
 Data File : BF123727.D
 Acq On : 24 Apr 2021 20:27
 Operator : JU/CG
 Sample : M2128-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

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-BF041521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123727.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.010	494	497	505	rBV	302917	355838	7.74%	1.103%
2	5.434	565	569	573	rBV	4275179	3655869	79.48%	11.330%
3	6.451	738	742	745	rBV	4877356	4256062	92.52%	13.190%
4	6.822	801	805	808	rBV	1580507	1341718	29.17%	4.158%
5	7.381	896	900	903	rBV	3533134	2984561	64.88%	9.249%
6	8.104	1019	1023	1026	rBV	2245224	1730106	37.61%	5.362%
7	9.180	1202	1206	1209	rBV	5898219	4599980	100.00%	14.256%
8	9.298	1222	1226	1230	rBV	321094	269533	5.86%	0.835%
9	9.575	1269	1273	1276	rBV	117604	100559	2.19%	0.312%
10	9.857	1318	1321	1325	rBV	2137800	1803926	39.22%	5.590%
11	10.645	1451	1455	1459	rBV	3000993	2499505	54.34%	7.746%
12	11.210	1547	1551	1554	rBV5	53897	87169	1.89%	0.270%
13	11.345	1570	1574	1577	rBV	2263439	1867709	40.60%	5.788%
14	11.369	1577	1578	1580	rVV	130007	64911	1.41%	0.201%
15	11.416	1580	1586	1590	rVV6	45636	86975	1.89%	0.270%
16	12.933	1840	1844	1848	rBV	4031761	3985292	86.64%	12.351%
17	13.410	1923	1925	1928	rBV	428032	357721	7.78%	1.109%
18	13.986	2020	2023	2027	rVB	1217506	1203591	26.17%	3.730%
19	15.451	2268	2272	2276	rBV	859509	1017009	22.11%	3.152%

Sum of corrected areas: 32268034

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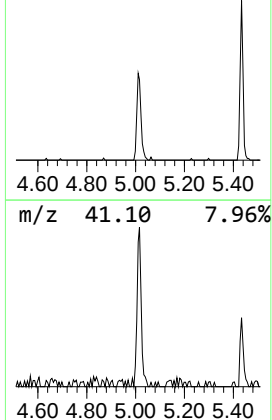
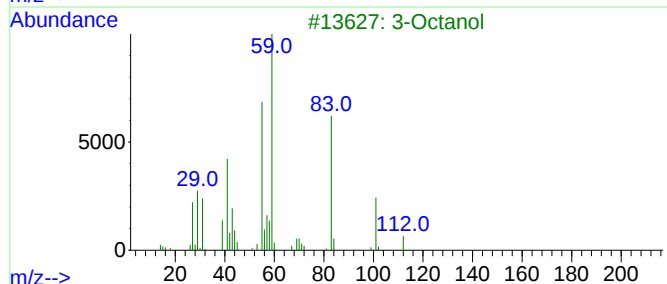
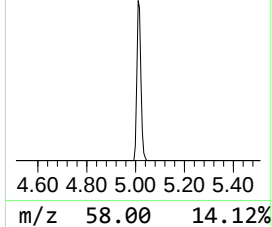
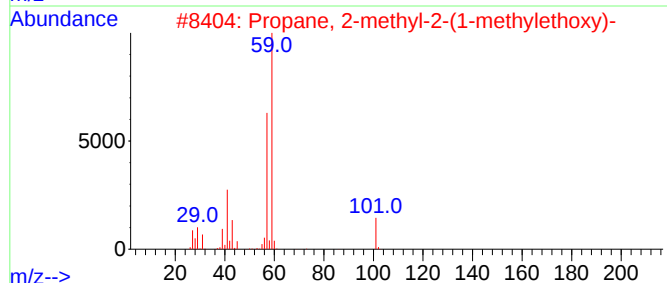
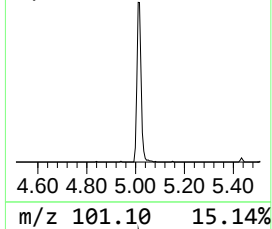
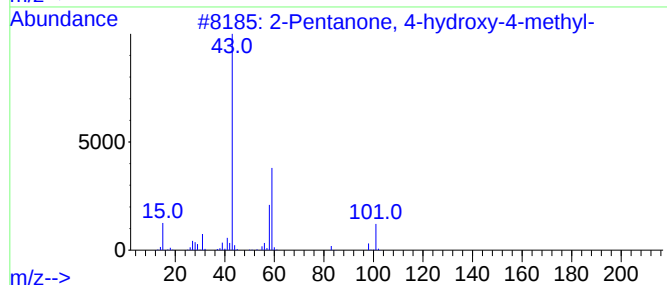
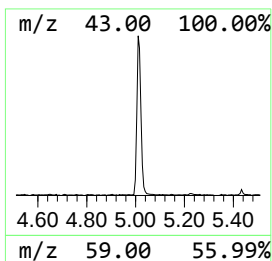
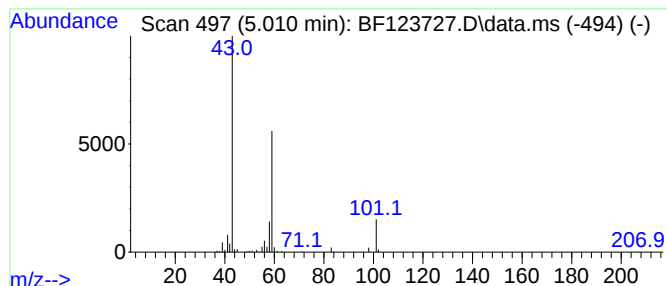
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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.
5.010	5.30 ng	355838	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Octanol	130	C8H18O	000589-98-0	36
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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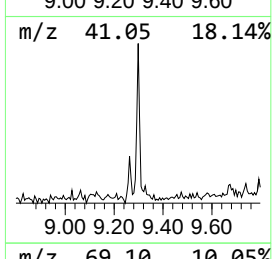
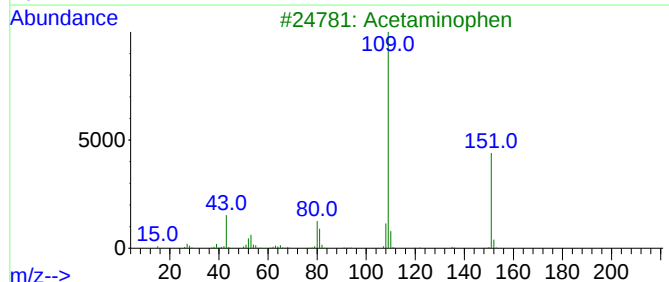
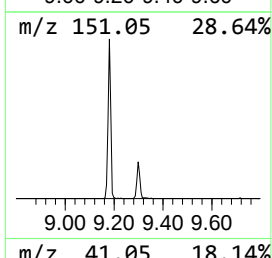
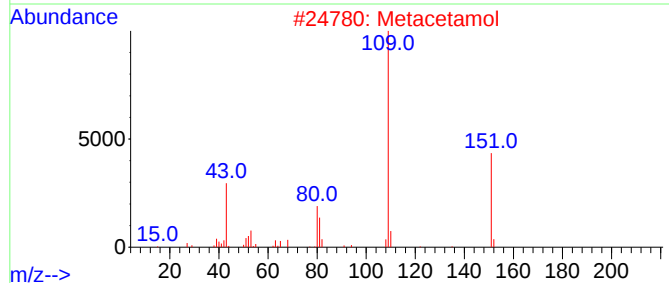
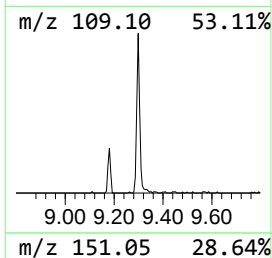
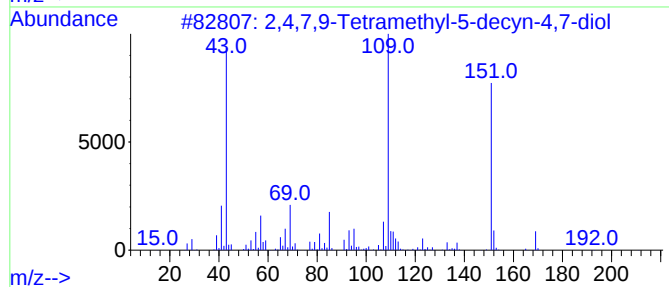
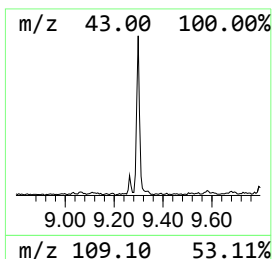
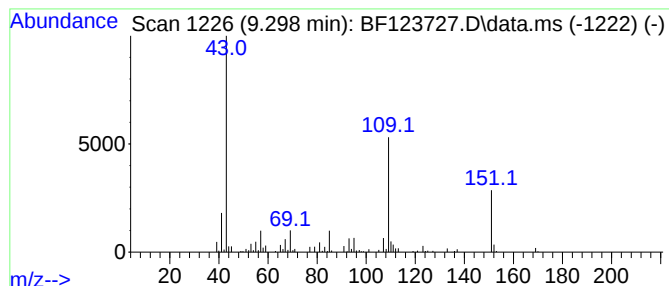
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Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.298	2.99 ng	269533	Acenaphthene-d10	9.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86	
2	Metacetamol	151	C8H9NO2	000621-42-1	47	
3	Acetaminophen	151	C8H9NO2	000103-90-2	38	
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	38	
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	36	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.010	5.3	ng	355838	1	6.822	1341720	20.0
2,4,7,9-Tetrame...	9.298	3.0	ng	269533	3	9.857	1803930	20.0