

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111218\
 Data File : BN003511.D
 Acq On : 12 Nov 2018 17:51
 Operator : MJ/SJ
 Sample : PB114540BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB114540BL

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_N\METHODS\8270-BN111218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.957	330	335	343	rBV	41622	56200	1.46%	0.251%
2	5.416	406	413	421	rBV	1164280	1683194	43.66%	7.503%
3	7.004	675	683	692	rBV	1163194	1815922	47.10%	8.095%
4	7.375	739	746	756	rBV	1250094	1934617	50.18%	8.624%
5	7.845	819	826	833	rVB	300995	457504	11.87%	2.039%
6	8.163	873	880	889	rVB	925236	1499445	38.89%	6.684%
7	9.016	1017	1025	1034	rBV	698750	1129702	29.30%	5.036%
8	10.645	1295	1302	1312	rVB	412804	674991	17.51%	3.009%
9	13.104	1713	1720	1728	rBV	2185786	3117210	80.85%	13.895%
10	14.480	1948	1954	1963	rVB2	629261	939508	24.37%	4.188%
11	15.969	2201	2207	2222	rVB	1608497	2185557	56.68%	9.742%
12	17.221	2414	2420	2427	rBV2	751786	1074625	27.87%	4.790%
13	19.839	2860	2865	2871	rBV	3106159	3855638	100.00%	17.187%
14	21.398	3125	3130	3138	rBV	814391	1024781	26.58%	4.568%
15	23.715	3516	3524	3537	rVB2	518849	984644	25.54%	4.389%

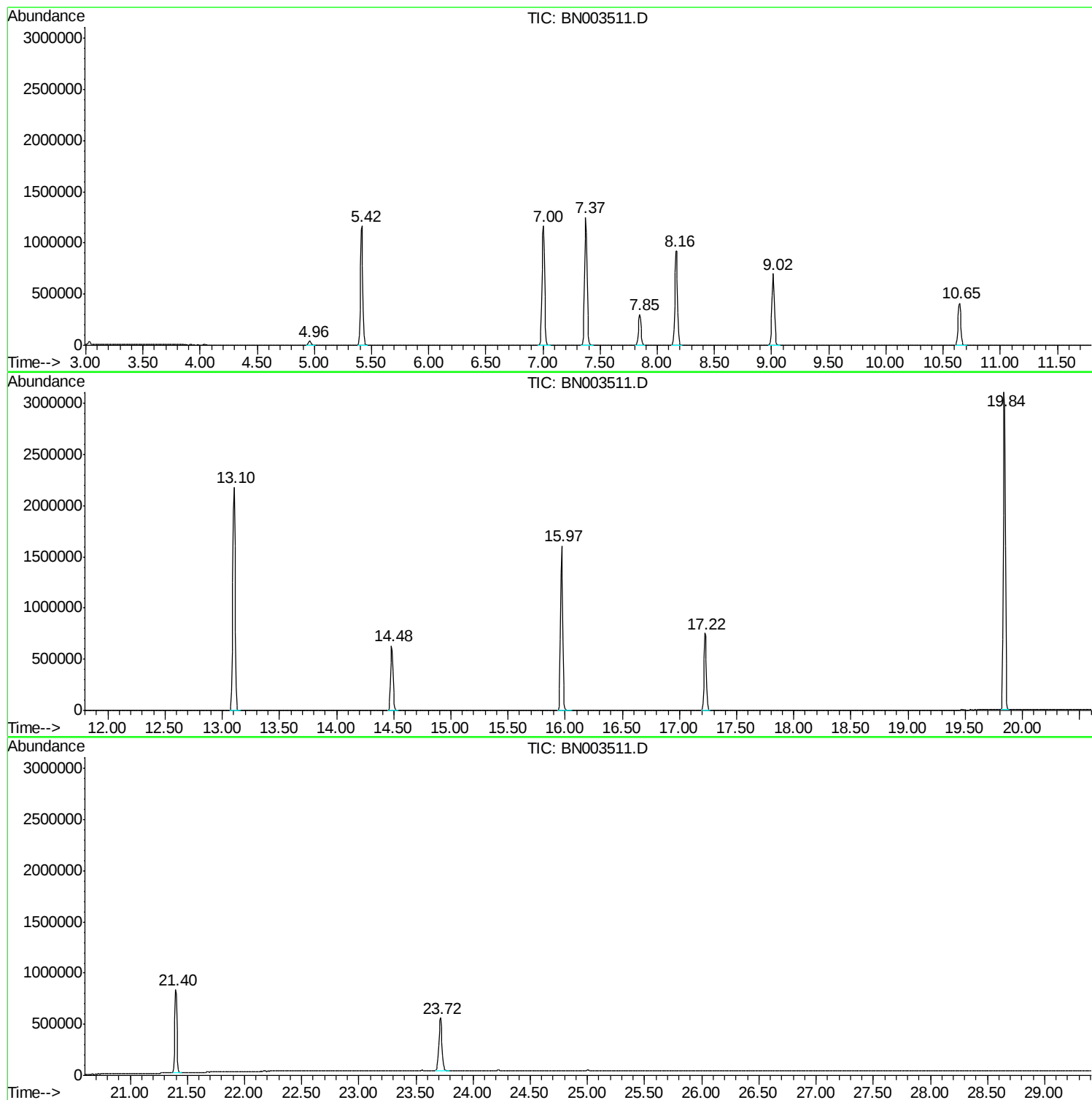
Sum of corrected areas: 22433538

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN111218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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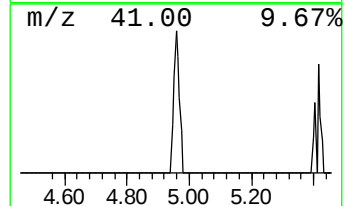
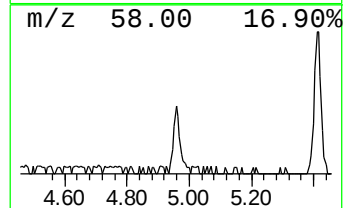
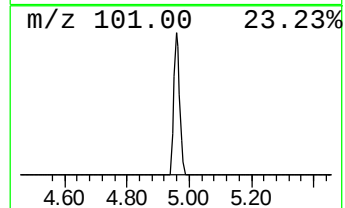
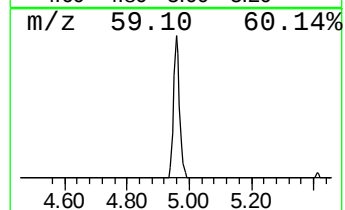
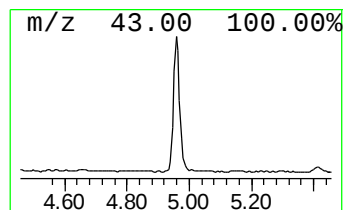
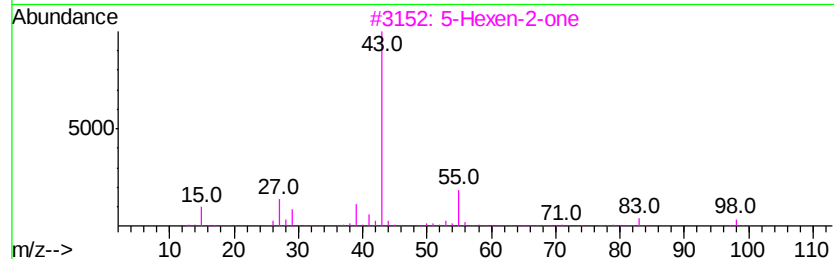
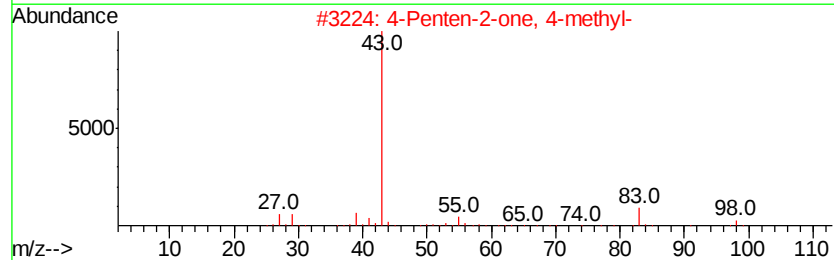
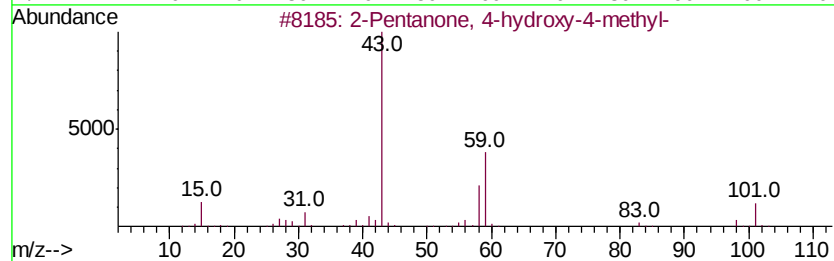
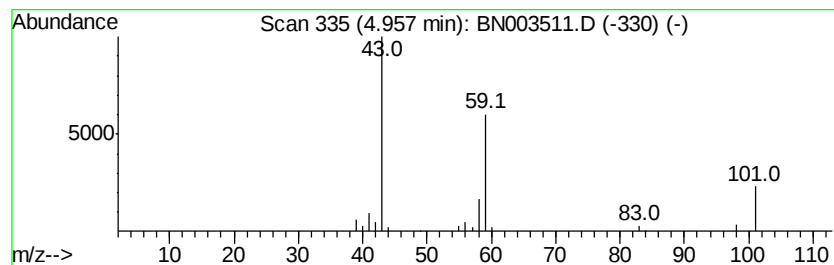
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.46 ng	56200	1,4-Dichlorobenzene-d4	7.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	4-Penten-2-one, 4-methyl-	98	C6H10O		003744-02-3	9
3	5-Hexen-2-one	98	C6H10O		000109-49-9	9
4	Acetone	58	C3H6O		000067-64-1	9
5	2-Pentanol, 2,4-dimethyl-	116	C7H16O		000625-06-9	9



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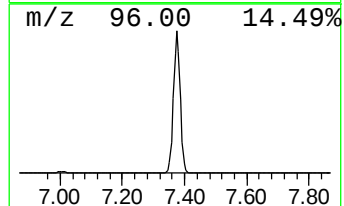
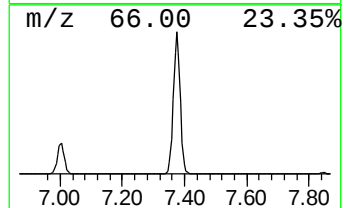
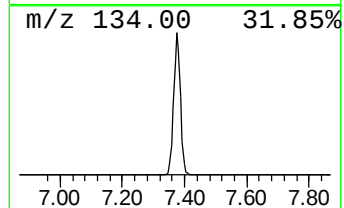
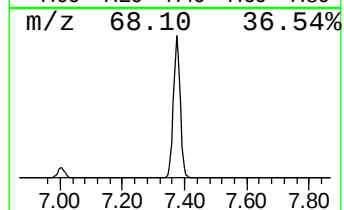
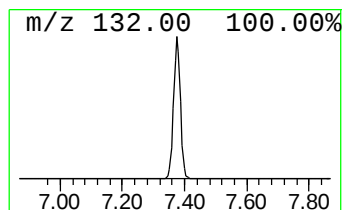
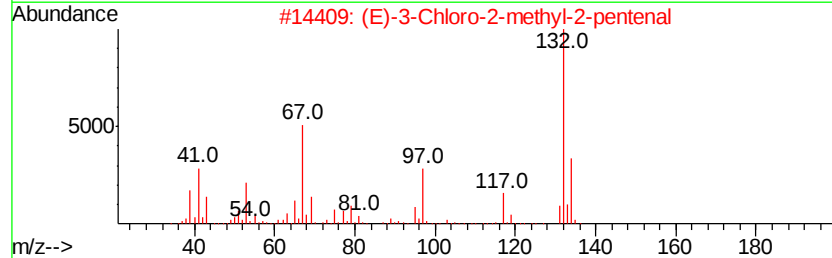
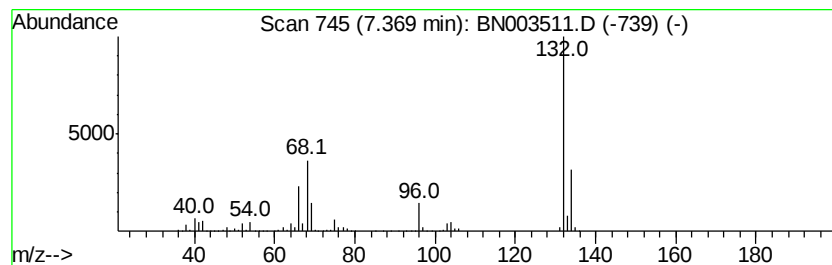
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	84.57 ng	1934620	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopentaf[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	2.5	ng	56200	1	7.85	457504	20.0
unknown7.37	7.37	84.6	ng	1934620	1	7.85	457504	20.0