

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036920.D
 Acq On : 10 Oct 2022 23:10
 Operator : CG/JU
 Sample : N4952-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8S6DL

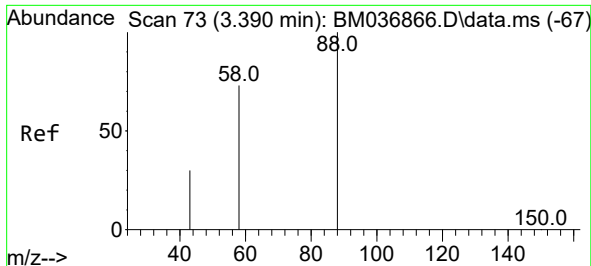
Quant Time: Oct 11 02:18:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 10 00:54:15 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	10430	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	36907	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.580	164	21338	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.317	188	41857	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	23916	0.400	ng/ul	0.00
23) Perylene-d12	23.879	264	19303	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	3772	0.256	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	2737	0.049	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	5396	0.075	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	12976	0.902	ng/ul#	79
12) Fluorene	15.625	166	1898	0.022	ng/ul#	62

(#) = qualifier out of range (m) = manual integration (+) = signals summed

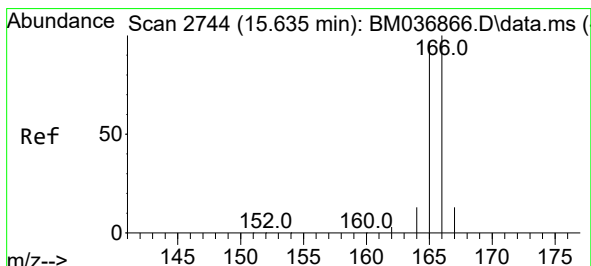
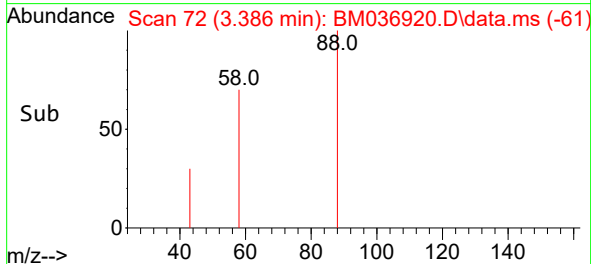
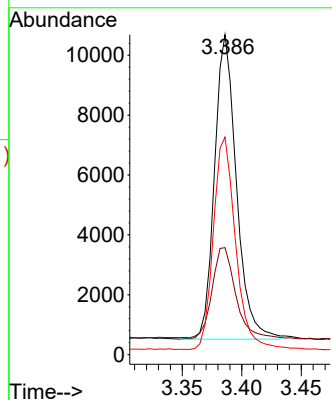
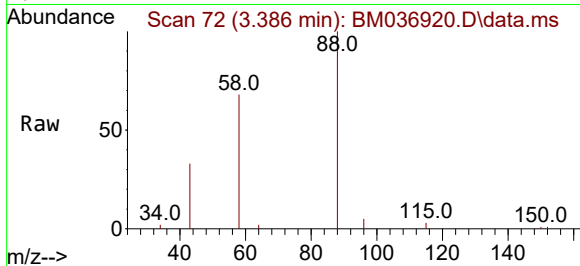
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Operator  : CG/JU  
Sample    : N4952-01DL 5X  
Misc      :  
ALS Vial  : 22    Sample Multiplier: 1
```



#2
1,4-Dioxane
Concen: 0.902 ng/ul
RT: 3.386 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM036920.D
Acq: 10 Oct 2022 23:10

Instrument :
BNA_M
ClientSampleId :
CB8S6DL

Tgt Ion: 88 Resp: 12976
Ion Ratio Lower Upper
88 100
43 33.5 37.8 56.6#
58 68.0 42.6 63.8#



#12
Fluorene
Concen: 0.022 ng/ul
RT: 15.625 min Scan# 2742
Delta R.T. -0.006 min
Lab File: BM036920.D
Acq: 10 Oct 2022 23:10

Tgt Ion: 166 Resp: 1898
Ion Ratio Lower Upper
166 100
165 121.8 78.9 118.3#
167 71.7 11.3 16.9#

