

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049253.D
 Acq On : 27 Dec 2024 14:04
 Operator : RC/JU
 Sample : P5324-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE695

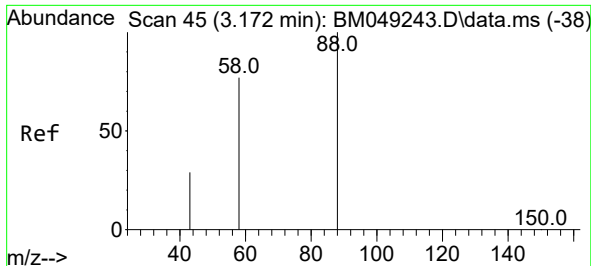
Quant Time: Dec 27 22:12:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	3776	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136	11519	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.182	164	6673	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.026	188	1141265	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.13
23) Perylene-d12	23.283	264	17479	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	23328	5.357	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.909	152	5194	0.336	ng/ul	0.00
18) Fluoranthene-d10	18.964	212	13022	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.168	88	259	0.051	ng/ul#	71
26) Benzo(a)pyrene	23.148	252	4160	0.078	ng/ul#	64

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

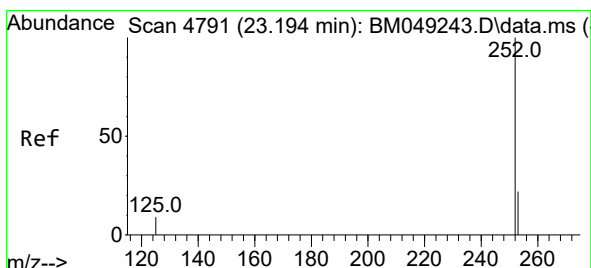
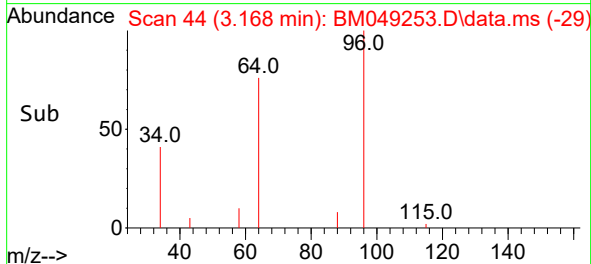
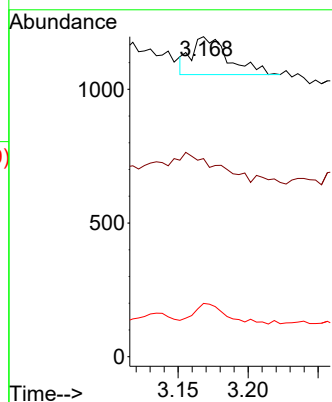
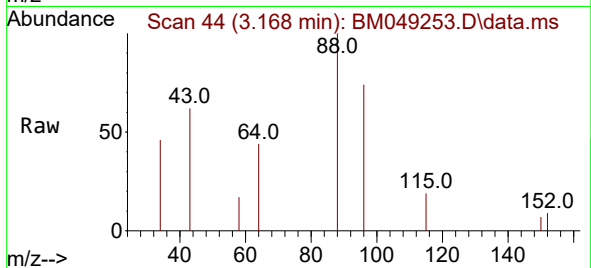
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Sample    : P5324-10
Misc      :
ALS Vial  : 12   Sample Multiplier: 1
```



#2
1,4-Dioxane
Concen: 0.051 ng/ul
RT: 3.168 min Scan# 44
Delta R.T. -0.008 min
Lab File: BM049253.D
Acq: 27 Dec 2024 14:04

Instrument :
BNA_M
ClientSampleId :
YE695

Tgt Ion: 88 Resp: 259
Ion Ratio Lower Upper
88 100
43 61.9 45.4 68.2
58 16.6 43.6 65.4#



#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.148 min Scan# 4775
Delta R.T. -0.044 min
Lab File: BM049253.D
Acq: 27 Dec 2024 14:04

Tgt Ion: 252 Resp: 4160
Ion Ratio Lower Upper
252 100
253 46.7 22.4 33.6#
125 34.4 14.8 22.2#

