

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049248.D
 Acq On : 27 Dec 2024 10:30
 Operator : RC/JU
 Sample : P5324-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE5X6

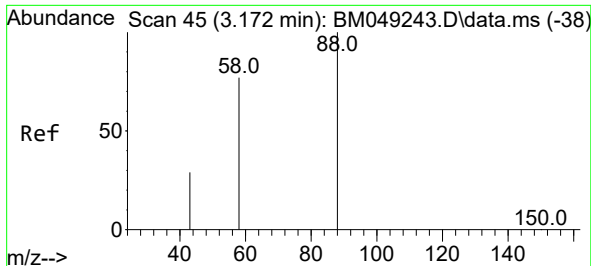
Quant Time: Dec 27 22:11:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.543	152	3854	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	11635	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	6657	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.027	188	1152892	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.13
23) Perylene-d12	23.285	264	16597	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.138	96	19162	4.311	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	3712	0.237	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	11040	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.172	88	515	0.099	ng/ul#	75
12) Fluorene	15.182	166	1714	0.075	ng/ul#	15
26) Benzo(a)pyrene	23.150	252	3794	0.075	ng/ul#	68

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

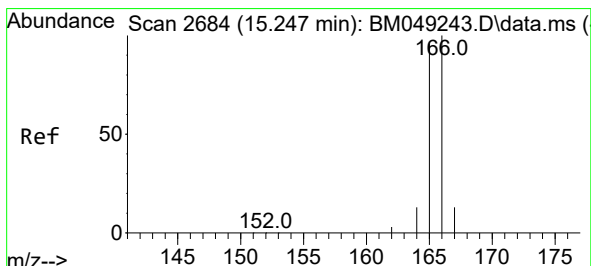
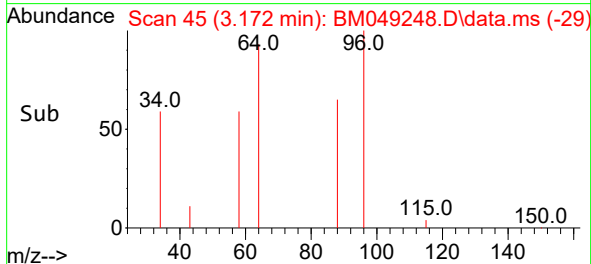
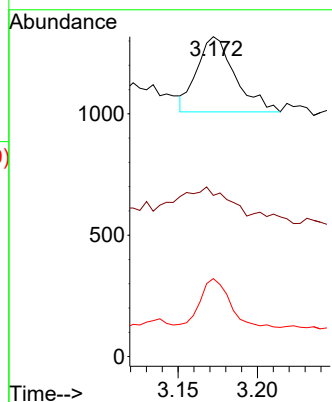
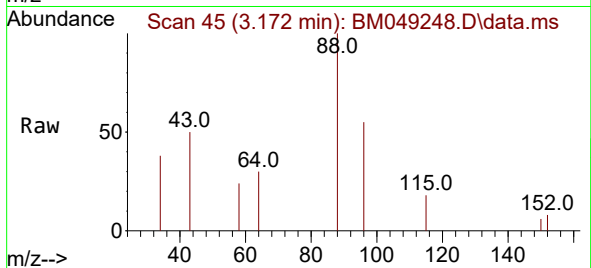
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Misc      :
ALS Vial  : 7   Sample Multiplier: 1
```



#2
1,4-Dioxane
Concen: 0.099 ng/ul
RT: 3.172 min Scan# 41
Delta R.T. -0.004 min
Lab File: BM049248.D
Acq: 27 Dec 2024 10:30

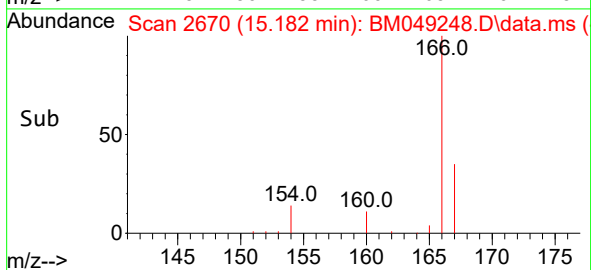
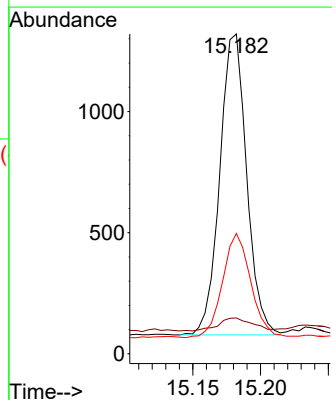
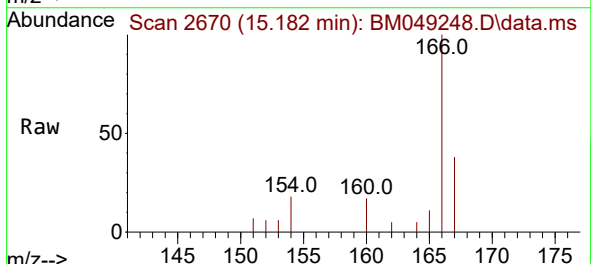
Instrument :
BNA_M
ClientSampleId :
YE5X6

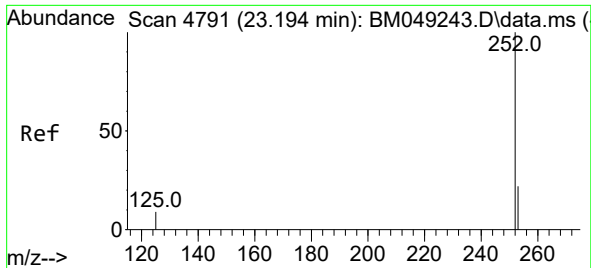
Tgt Ion: 88 Resp: 515
Ion Ratio Lower Upper
88 100
43 50.4 45.4 68.2
58 24.4 43.6 65.4#



#12
Fluorene
Concen: 0.075 ng/ul
RT: 15.182 min Scan# 2670
Delta R.T. -0.059 min
Lab File: BM049248.D
Acq: 27 Dec 2024 10:30

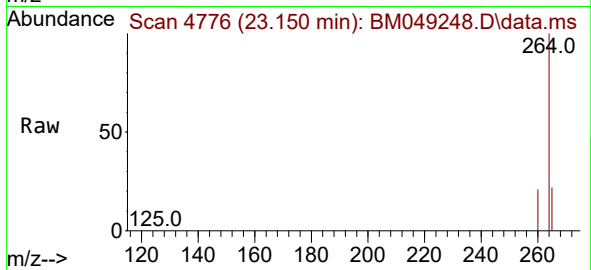
Tgt Ion: 166 Resp: 1714
Ion Ratio Lower Upper
166 100
165 11.2 79.7 119.5#
167 37.7 11.4 17.0#





#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.150 min Scan# 41
Delta R.T. -0.041 min
Lab File: BM049248.D
Acq: 27 Dec 2024 10:30

Instrument :
BNA_M
ClientSampleId :
YE5X6



Tgt Ion:252 Resp: 3794
Ion Ratio Lower Upper
252 100
253 44.7 22.4 33.6#
125 33.4 14.8 22.2#

