

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
 Data File : BM048927.D
 Acq On : 10 Dec 2024 17:21
 Operator : RC/JU
 Sample : P5109-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 10 22:49:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
 Response via : Initial Calibration

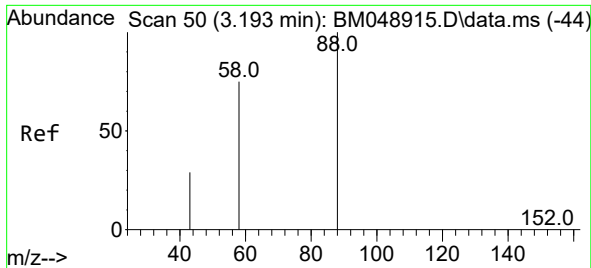
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	3400	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	9263	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.219	164	4999	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.060	188	987428	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.16
23) Perylene-d12	23.323	264	11500	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	20464	5.150	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	3710	0.314	ng/ul	0.00
18) Fluoranthene-d10	18.996	212	9037	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.189	88	240	0.052	ng/ul#	65
26) Benzo(a)pyrene	23.189	252	4035	0.110	ng/ul#	77

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

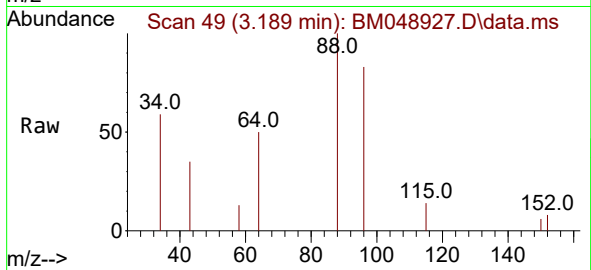
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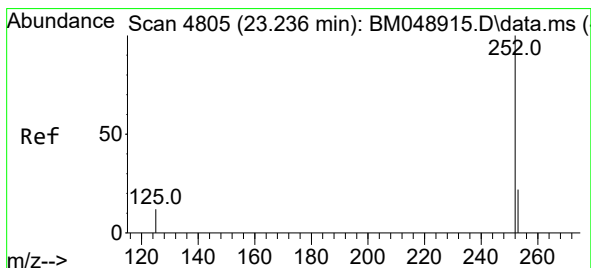
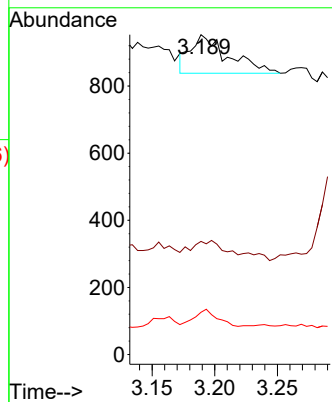
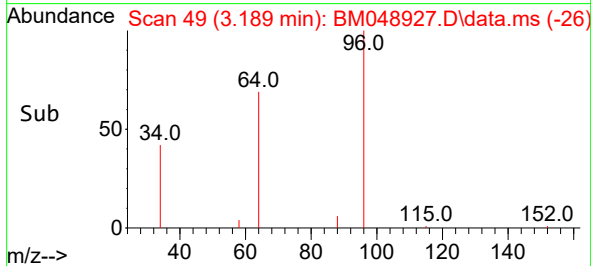


#2
1,4-Dioxane
Concen: 0.052 ng/ul
RT: 3.189 min Scan# 49
Delta R.T. -0.004 min
Lab File: BM048927.D
Acq: 10 Dec 2024 17:21

Instrument :
BNA_M
ClientSampleId :



Tgt Ion: 88 Resp: 240
Ion Ratio Lower Upper
88 100
43 35.4 32.3 48.5
58 13.2 42.0 63.0#



#26
Benzo(a)pyrene
Concen: 0.110 ng/ul
RT: 23.189 min Scan# 4789
Delta R.T. -0.053 min
Lab File: BM048927.D
Acq: 10 Dec 2024 17:21

Tgt Ion: 252 Resp: 4035
Ion Ratio Lower Upper
252 100
253 37.6 21.8 32.8#
125 36.0 18.6 27.8#

