

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042086.D
 Acq On : 27 Sep 2023 15:48
 Operator : MA/JU
 Sample : 04450-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

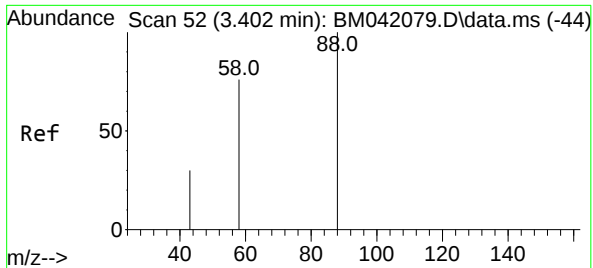
Instrument :
 BNA_M
 ClientSampleId :
 BBJD1

Quant Time: Sep 27 16:48:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4181	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	11186	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	5088	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	11161	0.400	ng/ul	-0.01
17) Chrysene-d12	21.518	240	5626	0.400	ng/ul	0.00
23) Perylene-d12	23.924	264	6849	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	29826	5.235	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	5845	0.417	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	9669	0.417	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	1696	0.283	ng/ul	89

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



#2
 1,4-Dioxane
 Concen: 0.283 ng/ul
 RT: 3.402 min Scan# 51
 Delta R.T. -0.008 min
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Tgt Ion:	88	Resp:	1696
Ion	Ratio	Lower	Upper
88	100		
43	62.0	42.9	64.3
58	61.8	56.4	84.6

