

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
 Data File : BM042179.D
 Acq On : 04 Oct 2023 01:41
 Operator : MA/JU
 Sample : 04588-05DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBHP4DL

Quant Time: Oct 04 03:14:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4620	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	11916	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	5440	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.333	188	11261	0.400	ng/ul	0.00
17) Chrysene-d12	21.507	240	6175	0.400	ng/ul	0.00
23) Perylene-d12	23.904	264	6398	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	13025	2.117	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	2652	0.162	ng/ul	0.00
18) Fluoranthene-d10	19.352	212	4606	0.199	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.398	88	12042	1.874	ng/ul#	76

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

BNA M

ClientSampleId :

BBHP4DL

Abundance

TIC: BM042179.D\data.ms

Time-->

1,4-Dichlorobenzene-d4, S

1,4-Dichlorobenzene-d4, I

1,4-Dichlorobenzene-d4, II

Naphthalene-d8, I

2-Methylnaphthalene-d10, SURR

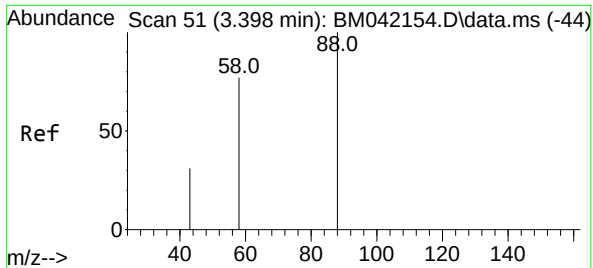
Acenaphthene-d10, I

Phenanthrene-d10, I

Fluoranthene-d10, SURR

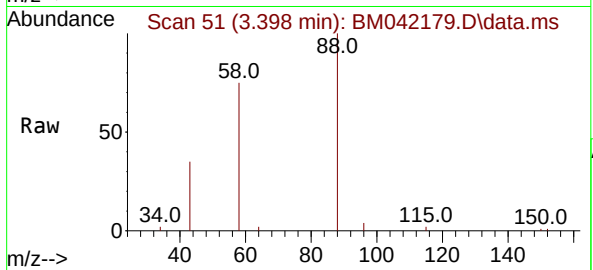
Chrysene-d12

Perylene-d12, I



#2
 1,4-Dioxane
 Concen: 1.874 ng/ul
 RT: 3.398 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM042179.D
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Tgt Ion:	88	Resp:	12042
Ion	Ratio	Lower	Upper
88	100		
43	35.1	52.1	78.1#
58	75.5	53.8	80.6

