

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030138.D
 Acq On : 28 Feb 2024 20:13
 Operator : MA/JU
 Sample : P1498-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE5

Quant Time: Feb 28 23:06:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 23:49:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4584	0.400	ng/ul	0.00
4) Naphthalene-d8	10.650	136	13208	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.498	164	6766	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.251	188	12930	0.400	ng/ul	-0.01
17) Chrysene-d12	21.456	240	8570	0.400	ng/ul	0.00
23) Perylene-d12	23.812	264	10917	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	25341	4.433	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.245	152	8211	0.489	ng/ul	0.00
18) Fluoranthene-d10	19.286	212	15730	0.558	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.349	88	1033	0.166	ng/ul#	1

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

BNA N

ClientSampleId :

C0AE5

Abundance

TIC: BN030138.D\data.ms

Time-->

1,4-Dichlorobenzene-d8, S

1,4-Dichlorobenzene-d4, I

Naphthalene-d8, I

2-Methylnaphthalene-d10, SURR

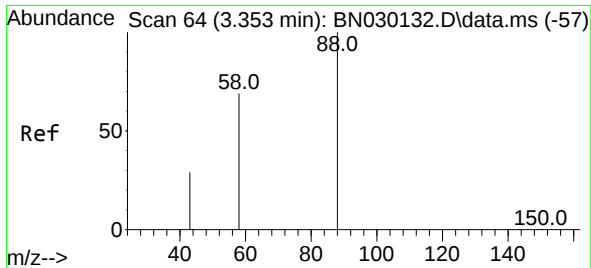
Acenaphthene-d10, I

Phenanthrene-d10, I

Fluoranthene-d10, SURR

Chrysene-d12

Perylene-d12, I



#2
 1,4-Dioxane
 Concen: 0.166 ng/ul
 RT: 3.349 min Scan# 61
 Delta R.T. -0.004 min
 Lab File: BN030138.D
 Acq: 28 Feb 2024 20:13

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 BNA_N
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Tgt Ion: 88 Resp: 1033
 Ion Ratio Lower Upper
 88 100
 43 191.4 21.8 32.6#
 58 29.1 39.3 58.9#

