

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091024\
 Data File : BN033842.D
 Acq On : 10 Sep 2024 14:18
 Operator : MA/JU
 Sample : P3874-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPOW6-8-HYD-20240904RE

Quant Time: Sep 10 14:56:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.502	152	4933	0.400	ng	-0.01
7) Naphthalene-d8	10.261	136	12627	0.400	ng	#-0.01
13) Acenaphthene-d10	14.135	164	5697	0.400	ng	-0.02
19) Phenanthrene-d10	16.892	188	11317	0.400	ng	-0.01
29) Chrysene-d12	21.112	240	8818	0.400	ng	# 0.00
35) Perylene-d12	23.262	264	9104	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.147	112	821	0.054	ng	0.00
5) Phenol-d6	6.700	99	11	0.001	ng	0.00
8) Nitrobenzene-d5	8.638	82	3928	0.365	ng	-0.01
11) 2-Methylnaphthalene-d10	11.858	152	311	0.017	ng	-0.02
14) 2,4,6-Tribromophenol	15.638	330	578	0.201	ng	-0.01
15) 2-Fluorobiphenyl	12.756	172	9163	0.386	ng	-0.01
27) Fluoranthene-d10	18.938	212	6758	0.242	ng	0.00
31) Terphenyl-d14	19.551	244	8112	0.431	ng	0.00
Target Compounds						
9) Naphthalene	10.304	128	1176	0.035	ng	# 83
18) Fluorene	15.194	166	541	0.026	ng	99
25) Phenanthrene	16.929	178	947	0.030	ng	96
34) Bis(2-ethylhexyl)phtha...	21.050	149	1409	0.082	ng	# 98

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

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