

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024968.D
 Acq On : 17 Apr 2023 22:44
 Operator : CG/JU
 Sample : 02354-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-303-20230413

Quant Time: Apr 18 05:33:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 05:29:26 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/18/2023
 Supervised By :Jagrut Upadhyay 04/18/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	1008	0.400	ng	# 0.00
7) Naphthalene-d8	10.771	136	2711	0.400	ng	# 0.02
13) Acenaphthene-d10	14.587	164	1395	0.400	ng	0.01
19) Phenanthrene-d10	17.348	188	2612	0.400	ng	# 0.02
29) Chrysene-d12	21.545	240	2101	0.400	ng	# 0.02
35) Perylene-d12	24.001	264	1243	0.400	ng	# 0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.499	112	276	0.119	ng	0.00
5) Phenol-d6	7.088	99	3	0.001	ng	-0.01
8) Nitrobenzene-d5	9.159	82	523	0.239	ng	0.05
11) 2-Methylnaphthalene-d10	12.374	152	1170	0.326	ng	0.04
14) 2,4,6-Tribromophenol	16.107	330	124	0.198	ng	0.04
15) 2-Fluorobiphenyl	13.229	172	1777m	0.333	ng	0.02
27) Fluoranthene-d10	19.376	212	2276	0.384	ng	0.02
31) Terphenyl-d14	19.966	244	2064	0.433	ng	0.01
Target Compounds						Qvalue
28) Fluoranthene	19.410	202	178	0.021	ng	# 85
30) Pyrene	19.764	202	175	0.023	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.428	149	568	0.149	ng	# 80

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

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