

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033235.D
 Acq On : 03 Aug 2024 12:48
 Operator : MA/JU
 Sample : P3451-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 921-J-WS-080124

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/05/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 05 03:27:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	2724m	0.400	ng	0.04
7) Naphthalene-d8	10.276	136	9391	0.400	ng	#-0.01
13) Acenaphthene-d10	14.137	164	4760	0.400	ng	0.00
19) Phenanthrene-d10	16.908	188	9238	0.400	ng	#-0.01
29) Chrysene-d12	21.125	240	7133	0.400	ng	0.00
35) Perylene-d12	23.306	264	7838	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	804	0.117	ng	0.02
5) Phenol-d6	6.918	99	577	0.067	ng	0.04
8) Nitrobenzene-d5	8.824	82	1997	0.282	ng	0.01
11) 2-Methylnaphthalene-d10	11.871	152	3606	0.251	ng	-0.03
14) 2,4,6-Tribromophenol	15.679	330	572	0.281	ng	-0.04
15) 2-Fluorobiphenyl	12.768	172	5524	0.312	ng	-0.02
27) Fluoranthene-d10	18.950	212	7556	0.316	ng	0.00
31) Terphenyl-d14	19.545	244	5739	0.393	ng	-0.02
Target Compounds						
25) Phenanthrene	16.957	178	1135	0.045	ng	98
28) Fluoranthene	18.983	202	1805	0.059	ng	98
30) Pyrene	19.350	202	1173	0.040	ng	95
34) Bis(2-ethylhexyl)phtha...	21.008	149	2384	0.191	ng	# 75
37) Benzo(b)fluoranthene	22.663	252	933	0.034	ng	# 1

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

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