

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035518.D
 Acq On : 09 Dec 2024 21:55
 Operator : RC/JU
 Sample : P5166-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW5-SP201-20241206

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 01:28:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.301	152	1759	0.400	ng	0.00
7) Naphthalene-d8	10.041	136	4808	0.400	ng	-0.01
13) Acenaphthene-d10	13.957	164	3560	0.400	ng	-0.01
19) Phenanthrene-d10	16.723	188	8364	0.400	ng	#-0.01
29) Chrysene-d12	20.965	240	7094	0.400	ng	0.00
35) Perylene-d12	23.059	264	6747	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.953	112	550	0.125	ng	-0.01
5) Phenol-d6	6.506	99	364	0.069	ng	0.00
8) Nitrobenzene-d5	8.429	82	1151m	0.392	ng	-0.01
11) 2-Methylnaphthalene-d10	11.646	152	2817	0.374	ng	-0.01
14) 2,4,6-Tribromophenol	15.475	330	645	0.255	ng	0.00
15) 2-Fluorobiphenyl	12.564	172	4894	0.364	ng	-0.01
27) Fluoranthene-d10	18.775	212	10435	0.440	ng	0.00
31) Terphenyl-d14	19.403	244	9233	0.660	ng	0.00
Target Compounds						Qvalue
33) Chrysene	21.001	228	547	0.021	ng	# 84
34) Bis(2-ethylhexyl)phtha...	20.920	149	676	0.069	ng	# 96
37) Benzo(b)fluoranthene	22.448	252	603	0.024	ng	# 10
38) Benzo(k)fluoranthene	22.489	252	532	0.022	ng	# 6

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

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