

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033437.D
 Acq On : 16 Aug 2024 19:03
 Operator : MA/JU
 Sample : P3450-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 50

Instrument :
 BNA_N
 ClientSampleId :
 921-J-WP0-0.25-080124

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2024
 Supervised By :mohammad ahmed 08/21/2024

Quant Time: Aug 16 23:42:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.567	152	375592	20.000	ng	0.00
7) Naphthalene-d8	10.325	136	1042722	20.000	ng	#-0.01
13) Acenaphthene-d10	14.199	164	557748	20.000	ng	0.00
19) Phenanthrene-d10	16.954	188	1059065	20.000	ng	# 0.00
29) Chrysene-d12	21.157	240	816194	20.000	ng	# 0.00
35) Perylene-d12	23.329	264	880100	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.198	112	1216749	58.644	ng	0.00
5) Phenol-d6	6.750	99	937335	33.447	ng	0.00
8) Nitrobenzene-d5	8.702	82	1762521	112.055	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	15.700	330	934019	163.201	ng	0.00
15) 2-Fluorobiphenyl	12.820	172	3698348	80.879	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.607	244	2969119	96.277	ng	0.00
Target Compounds						Qvalue
17) Acenaphthene	14.263	154	1454	0.041	ng	89
18) Fluorene	15.258	166	3813	0.081	ng	# 48
25) Phenanthrene	16.991	178	4386m	0.072	ng	
28) Fluoranthene	19.017	202	2713	0.036	ng	98
30) Pyrene	19.384	202	1923	0.030	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.103	149	4013	0.145	ng	# 96

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

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