

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033439.D
 Acq On : 16 Aug 2024 20:15
 Operator : MA/JU
 Sample : P3450-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 50

Instrument :
 BNA_N
 ClientSampleId :
 922-K1-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 23:43:23 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	7.566	152	377201	20.000	ng	0.00
7) Naphthalene-d8	10.325	136	1053574	20.000	ng	#-0.01
13) Acenaphthene-d10	14.199	164	591252	20.000	ng	0.00
19) Phenanthrene-d10	16.942	188	1171020	20.000	ng	-0.01
29) Chrysene-d12	21.157	240	958120	20.000	ng	# 0.00
35) Perylene-d12	23.329	264	1034032	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.198	112	1186318	56.934	ng	0.00
5) Phenol-d6	6.750	99	931088	33.082	ng	0.00
8) Nitrobenzene-d5	8.702	82	1644333	103.464	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	15.700	330	976159	160.899	ng	0.00
15) 2-Fluorobiphenyl	12.820	172	3578406	73.822	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.607	244	3229945	89.221	ng	0.00
Target Compounds						
18) Fluorene	15.247	166	1908	0.038	ng	# 47
25) Phenanthrene	16.991	178	2357m	0.035	ng	
26) Anthracene	17.078	178	1318	0.022	ng	95
28) Fluoranthene	19.021	202	3650	0.044	ng	98
30) Pyrene	19.379	202	2687	0.035	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.103	149	6232	0.192	ng	# 100
37) Benzo(b)fluoranthene	22.680	252	2295	0.029	ng	# 1

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

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