

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033433.D
 Acq On : 16 Aug 2024 16:39
 Operator : MA/JU
 Sample : P3430-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 50

Instrument :
 BNA_N
 ClientSampleId :
 927-K1-WPO-0-0.25-073124-FD

Quant Time: Aug 16 17:59:15 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	419520	20.000	ng	0.00
7) Naphthalene-d8	10.325	136	1163448	20.000	ng	#-0.01
13) Acenaphthene-d10	14.199	164	646644	20.000	ng	0.00
19) Phenanthrene-d10	16.954	188	1285041	20.000	ng	# 0.00
29) Chrysene-d12	21.157	240	1064756	20.000	ng	0.00
35) Perylene-d12	23.338	264	1130216	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.198	112	1758963	75.901	ng	0.00
5) Phenol-d6	6.750	99	1499284	47.897	ng	0.00
8) Nitrobenzene-d5	8.702	82	1990637	113.425	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	15.700	330	1187325	178.940	ng	0.00
15) 2-Fluorobiphenyl	12.820	172	4142767	78.144	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.611	244	3617624	89.921	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.197	88	1515	0.163	ng	# 45
18) Fluorene	15.258	166	3403	0.062	ng	# 35
28) Fluoranthene	19.021	202	2252	0.025	ng	# 98
30) Pyrene	19.384	202	1832	0.022	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.112	149	5063	0.140	ng	# 99
37) Benzo(b)fluoranthene	22.686	252	2142	0.025	ng	# 1

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

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