

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033432.D
 Acq On : 16 Aug 2024 16:02
 Operator : MA/JU
 Sample : P3430-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 50

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

Manual Integrations
 APPROVED

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

Quant Time: Aug 16 18:03:59 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	375314	20.000	ng	0.00
7) Naphthalene-d8	10.325	136	1036148	20.000	ng	#-0.01
13) Acenaphthene-d10	14.199	164	565612	20.000	ng	0.00
19) Phenanthrene-d10	16.954	188	1100832	20.000	ng	# 0.00
29) Chrysene-d12	21.157	240	883764	20.000	ng	0.00
35) Perylene-d12	23.338	264	935153	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.198	112	1546239	74.580	ng	0.00
5) Phenol-d6	6.751	99	1241640	44.338	ng	0.00
8) Nitrobenzene-d5	8.702	82	1936111	123.872	ng	0.00
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	15.701	330	1107987	190.906	ng	0.00
15) 2-Fluorobiphenyl	12.820	172	4014916	86.582	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.611	244	3131062	93.766	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	1545	0.185	ng	# 60
18) Fluorene	15.258	166	2651	0.056	ng	# 41
25) Phenanthrene	16.991	178	1338m	0.021	ng	
28) Fluoranthene	19.017	202	1918	0.024	ng	98
34) Bis(2-ethylhexyl)phtha...	21.113	149	3395	0.113	ng	# 96
37) Benzo(b)fluoranthene	22.692	252	1432	0.020	ng	# 1

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

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