

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033224.D
 Acq On : 03 Aug 2024 04:52
 Operator : MA/JU
 Sample : P3429-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 926-K1-WS-073124

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 03 05:17:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	2821m	0.400	ng	0.04
7) Naphthalene-d8	10.308	136	9529	0.400	ng	# 0.02
13) Acenaphthene-d10	14.143	164	5486	0.400	ng	0.00
19) Phenanthrene-d10	16.914	188	10801	0.400	ng	0.00
29) Chrysene-d12	21.131	240	8085	0.400	ng	0.00
35) Perylene-d12	23.301	264	8932	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.257	112	1431m	0.201	ng	0.01
5) Phenol-d6	7.055	99	1177m	0.133	ng	0.17
8) Nitrobenzene-d5	8.888	82	2484m	0.346	ng	0.07
11) 2-Methylnaphthalene-d10	11.901	152	3886	0.267	ng	0.00
14) 2,4,6-Tribromophenol	15.686	330	570	0.243	ng	-0.03
15) 2-Fluorobiphenyl	12.775	172	6121	0.300	ng	-0.01
27) Fluoranthene-d10	18.952	212	8025	0.287	ng	0.00
31) Terphenyl-d14	19.547	244	6023	0.363	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.083	88	595	0.170	ng	# 59
34) Bis(2-ethylhexyl)phtha...	21.006	149	1100	0.078	ng	# 81

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

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