

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033226.D
 Acq On : 03 Aug 2024 06:04
 Operator : MA/JU
 Sample : P3429-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Quant Time: Aug 03 06:35:25 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	7.532	152	2644m	0.400	ng	0.03
7) Naphthalene-d8	10.276	136	9712	0.400	ng	#-0.01
13) Acenaphthene-d10	14.137	164	5265	0.400	ng	0.00
19) Phenanthrene-d10	16.908	188	11002	0.400	ng	#-0.01
29) Chrysene-d12	21.125	240	7647	0.400	ng	0.00
35) Perylene-d12	23.303	264	8319	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	1405	0.210	ng	-0.02
5) Phenol-d6	6.889	99	1233m	0.149	ng	0.00
8) Nitrobenzene-d5	8.792	82	1584	0.217	ng	-0.02
11) 2-Methylnaphthalene-d10	11.867	152	4324	0.291	ng	-0.03
14) 2,4,6-Tribromophenol	15.679	330	730	0.324	ng	-0.04
15) 2-Fluorobiphenyl	12.757	172	6581	0.336	ng	-0.03
27) Fluoranthene-d10	18.950	212	9280	0.326	ng	0.00
31) Terphenyl-d14	19.545	244	6959	0.444	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.083	88	1423	0.434	ng	# 64
28) Fluoranthene	18.983	202	1095	0.030	ng	94
30) Pyrene	19.354	202	833	0.027	ng	97
34) Bis(2-ethylhexyl)phtha...	21.008	149	1611	0.120	ng	# 78
37) Benzo(b)fluoranthene	22.665	252	839	0.029	ng	# 1

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

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