

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035788.D
 Acq On : 23 Dec 2024 17:28
 Operator : RC/JU
 Sample : P5317-22
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D7-20241217

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 00:12:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.264	152	3668	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	8523	0.400	ng	-0.01
13) Acenaphthene-d10	13.925	164	4977	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	9853	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	8499	0.400	ng	# 0.00
35) Perylene-d12	23.032	264	8895	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	1072	0.117	ng	0.00
5) Phenol-d6	6.484	99	587	0.053	ng	0.00
8) Nitrobenzene-d5	8.408	82	1976m	0.380	ng	0.00
11) 2-Methylnaphthalene-d10	11.621	152	4361	0.327	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	647	0.183	ng	0.00
15) 2-Fluorobiphenyl	12.544	172	6526	0.347	ng	0.00
27) Fluoranthene-d10	18.752	212	11882	0.425	ng	0.00
31) Terphenyl-d14	19.379	244	9247	0.552	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.974	88	11092	3.163	ng	99
6) bis(2-Chloroethyl)ether	6.723	93	249	0.027	ng	95
34) Bis(2-ethylhexyl)phtha...	20.902	149	740	0.063	ng	# 98

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

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