

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035778.D
 Acq On : 23 Dec 2024 11:32
 Operator : RC/JU
 Sample : P5281-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D2-20241212

Quant Time: Dec 23 12:01:07 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.264	152	3150	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	7756	0.400	ng	-0.01
13) Acenaphthene-d10	13.924	164	5021	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	9829	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7584	0.400	ng	# 0.00
35) Perylene-d12	23.032	264	7486	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	928	0.118	ng	0.00
5) Phenol-d6	6.484	99	505	0.053	ng	0.00
8) Nitrobenzene-d5	8.408	82	1984m	0.419	ng	0.00
11) 2-Methylnaphthalene-d10	11.615	152	4519	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	614	0.172	ng	0.00
15) 2-Fluorobiphenyl	12.538	172	6952	0.366	ng	0.00
27) Fluoranthene-d10	18.752	212	11103	0.398	ng	0.00
31) Terphenyl-d14	19.379	244	8265	0.552	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.974	88	17364	5.766	ng	98
6) bis(2-Chloroethyl)ether	6.723	93	256	0.032	ng	92
34) Bis(2-ethylhexyl)phtha...	20.902	149	1077	0.103	ng	# 96

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

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