

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035787.D
 Acq On : 23 Dec 2024 16:52
 Operator : RC/JU
 Sample : P5317-21
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D6-20241217

Manual Integrations
 APPROVED

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

Quant Time: Dec 23 17:37:52 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	7.265	152	3000	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	7074	0.400	ng	-0.01
13) Acenaphthene-d10	13.925	164	4189	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	8152	0.400	ng	# 0.00
29) Chrysene-d12	20.956	240	7140	0.400	ng	# 0.00
35) Perylene-d12	23.038	264	7410	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	1128	0.150	ng	0.00
5) Phenol-d6	6.484	99	597	0.066	ng	0.00
8) Nitrobenzene-d5	8.408	82	1908m	0.442	ng	0.00
11) 2-Methylnaphthalene-d10	11.626	152	4312	0.389	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	641	0.216	ng	0.00
15) 2-Fluorobiphenyl	12.539	172	6571	0.415	ng	0.00
27) Fluoranthene-d10	18.757	212	11637	0.504	ng	0.00
31) Terphenyl-d14	19.384	244	9881	0.702	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.974	88	22891	7.982	ng	98
6) bis(2-Chloroethyl)ether	6.723	93	331	0.044	ng	95
34) Bis(2-ethylhexyl)phtha...	20.902	149	630	0.064	ng	# 95

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

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