

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122624\
 Data File : BN035859.D
 Acq On : 26 Dec 2024 18:29
 Operator : RC/JU
 Sample : P5284-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW5-SP100-20241212DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 00:42:22 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	7.257	152	2451	0.400	ng	-0.01
7) Naphthalene-d8	10.009	136	5536	0.400	ng	-0.01
13) Acenaphthene-d10	13.924	164	3750	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	8150	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	6332	0.400	ng	# 0.00
35) Perylene-d12	23.032	264	5817	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.924	112	244	0.040	ng	-0.01
5) Phenol-d6	6.477	99	104	0.014	ng	-0.01
8) Nitrobenzene-d5	8.429	82	500m	0.148	ng	0.02
11) 2-Methylnaphthalene-d10	11.646	152	965	0.111	ng	0.03
14) 2,4,6-Tribromophenol	15.464	330	185	0.069	ng	0.01
15) 2-Fluorobiphenyl	12.549	172	1572	0.111	ng	0.00
27) Fluoranthene-d10	18.752	212	3305	0.143	ng	0.00
31) Terphenyl-d14	19.379	244	2316	0.185	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.974	88	6977	2.978	ng	99
34) Bis(2-ethylhexyl)phtha...	20.893	149	400	0.046	ng	# 90

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

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