

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035814.D
 Acq On : 24 Dec 2024 10:46
 Operator : RC/JU
 Sample : P5261-19DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D3-20241210DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/25/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 23:16:56 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	2596	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	5729	0.400	ng	-0.01
13) Acenaphthene-d10	13.924	164	3974	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	8212	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7046	0.400	ng	# 0.00
35) Perylene-d12	23.032	264	7087	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.931	112	208	0.032	ng	0.00
5) Phenol-d6	6.484	99	138	0.018	ng	0.00
8) Nitrobenzene-d5	8.429	82	365m	0.104	ng	0.02
11) 2-Methylnaphthalene-d10	11.646	152	806	0.090	ng	0.03
14) 2,4,6-Tribromophenol	15.453	330	138m	0.049	ng	0.00
15) 2-Fluorobiphenyl	12.554	172	1265	0.084	ng	0.00
27) Fluoranthene-d10	18.757	212	2456	0.106	ng	0.00
31) Terphenyl-d14	19.384	244	1770	0.127	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.974	88	5530	2.228	ng	99
34) Bis(2-ethylhexyl)phtha...	20.902	149	274	0.028	ng	# 85

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

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