

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035786.D
 Acq On : 23 Dec 2024 16:17
 Operator : RC/JU
 Sample : P5314-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 VPB190A-HYD-20241217

Quant Time: Dec 23 17:12:25 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	4132	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	10947	0.400	ng	#-0.01
13) Acenaphthene-d10	13.925	164	6411	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	11585	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7747	0.400	ng	# 0.00
35) Perylene-d12	23.035	264	5708	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	87	0.008	ng	0.00
5) Phenol-d6	6.499	99	29	0.002	ng	0.00
8) Nitrobenzene-d5	8.397	82	2793m	0.418	ng	-0.01
11) 2-Methylnaphthalene-d10	11.616	152	2304	0.134	ng	0.00
14) 2,4,6-Tribromophenol	15.443	330	575	0.126	ng	-0.01
15) 2-Fluorobiphenyl	12.534	172	10360	0.427	ng	-0.01
27) Fluoranthene-d10	18.752	212	5607	0.171	ng	0.00
31) Terphenyl-d14	19.379	244	10391	0.680	ng	0.00
Target Compounds						Qvalue
34) Bis(2-ethylhexyl)phtha...	20.902	149	1139	0.106	ng	99

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

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