

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035517.D
 Acq On : 09 Dec 2024 21:19
 Operator : RC/JU
 Sample : P5166-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW5-SP100-20241206

Quant Time: Dec 10 01:28:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.301	152	1838	0.400	ng	0.00
7) Naphthalene-d8	10.041	136	4853	0.400	ng	-0.01
13) Acenaphthene-d10	13.957	164	3623	0.400	ng	-0.01
19) Phenanthrene-d10	16.723	188	9117	0.400	ng	#-0.01
29) Chrysene-d12	20.965	240	7610	0.400	ng	0.00
35) Perylene-d12	23.062	264	7094	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.953	112	595	0.129	ng	-0.01
5) Phenol-d6	6.506	99	377	0.068	ng	0.00
8) Nitrobenzene-d5	8.429	82	1110m	0.374	ng	-0.01
11) 2-Methylnaphthalene-d10	11.646	152	2654	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	576	0.224	ng	0.00
15) 2-Fluorobiphenyl	12.569	172	4520	0.330	ng	0.00
27) Fluoranthene-d10	18.775	212	10401	0.402	ng	0.00
31) Terphenyl-d14	19.403	244	8300	0.553	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.996	88	14824	8.437	ng	95
6) bis(2-Chloroethyl)ether	6.745	93	275	0.059	ng	95
34) Bis(2-ethylhexyl)phtha...	20.920	149	708	0.067	ng	# 98

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

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