

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017800.D
 Acq On : 08 Dec 2021 15:23
 Operator : CG/JU
 Sample : M4930-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 09 11:04:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	22892	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	93110	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	65143	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	122884	0.400	ng	# 0.00
29) Chrysene-d12	21.293	240	114321	0.400	ng	# 0.01
35) Perylene-d12	23.596	264	119255	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	10732	0.194	ng	0.00
5) Phenol-d6	6.912	99	7063	0.135	ng	0.00
8) Nitrobenzene-d5	8.859	82	26000	0.420	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	62081	0.334	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	18493	0.543	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	111100	0.466	ng	0.00
27) Fluoranthene-d10	19.129	212	144620	0.352	ng	0.00
31) Terphenyl-d14	19.735	244	124015	0.505	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.280	88	6805m	0.808	ng	
24) Pentachlorophenol	16.752	266	494	0.295	ng	85
30) Pyrene	19.526	202	7705	0.021	ng	# 69
34) Bis(2-ethylhexyl)phtha...	21.219	149	43305	0.272	ng	# 94

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

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