

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017708.D
 Acq On : 04 Dec 2021 01:44
 Operator : CG/JU
 Sample : M4917-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-23

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 04 02:20:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 23:07:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.773	152	20741	0.40	ng	0.02
7) Naphthalene-d8	10.547	136	84307	0.40	ng	# 0.01
13) Acenaphthene-d10	14.372	164	76622	0.40	ng	# 0.00
19) Phenanthrene-d10	17.116	188	124796	0.40	ng	# 0.00
29) Chrysene-d12	21.303	240	131635	0.40	ng	# 0.00
35) Perylene-d12	23.613	264	134566	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.385	112	26026	0.53	ng	0.03
5) Phenol-d6	6.943	99	6966	0.14	ng	0.02
8) Nitrobenzene-d5	8.913	82	19359m	0.47	ng	0.01
11) 2-Methylnaphthalene-d10	12.129	152	42335	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	9057	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	75089	0.26	ng	0.00
27) Fluoranthene-d10	19.149	212	120864	0.30	ng	0.00
31) Terphenyl-d14	19.754	244	119954	0.41	ng	0.00
Target Compounds						
9) Naphthalene	10.611	128	25127015	116.89	ng	# 93
12) 2-Methylnaphthalene	12.218	142	8230840	58.63	ng	# 94
17) Acenaphthene	14.435	154	212836	1.06	ng	96
18) Fluorene	15.425	166	369753	1.48	ng	# 96
24) Pentachlorophenol	16.776	266	954	0.31	ng	87
25) Phenanthrene	17.153	178	446743	1.35	ng	96
26) Anthracene	17.250	178	30986	0.11	ng	# 81
28) Fluoranthene	19.183	202	35562	0.09	ng	# 93
30) Pyrene	19.541	202	33734	0.08	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.229	149	223837	1.79	ng	# 95

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

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