

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017788.D
 Acq On : 08 Dec 2021 07:21
 Operator : CG/JU
 Sample : M4917-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-28

Manual Integrations
 APPROVED

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

Quant Time: Dec 09 00:03:42 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	20175	0.40	ng	0.00
7) Naphthalene-d8	10.494	136	81635	0.40	ng	# 0.00
13) Acenaphthene-d10	14.347	164	73161	0.40	ng	# 0.00
19) Phenanthrene-d10	17.093	188	121946	0.40	ng	# 0.00
29) Chrysene-d12	21.283	240	121336	0.40	ng	# 0.00
35) Perylene-d12	23.586	264	118537	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	8913	0.18	ng	0.00
5) Phenol-d6	6.913	99	3774	0.08	ng	0.00
8) Nitrobenzene-d5	8.859	82	44321m	0.82	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	40706	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.832	330	15098	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.965	172	70491	0.26	ng	0.00
27) Fluoranthene-d10	19.130	212	121332	0.30	ng	0.00
31) Terphenyl-d14	19.730	244	122508	0.47	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.545	128	75376	0.35	ng	# 83
17) Acenaphthene	14.398	154	22815	0.12	ng	92
18) Fluorene	15.388	166	45576	0.19	ng	# 97
24) Pentachlorophenol	16.752	266	223	0.29	ng	# 80
25) Phenanthrene	17.129	178	50296m	0.16	ng	
34) Bis(2-ethylhexyl)phtha...	21.219	149	16515	0.10	ng	# 96

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

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