

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017707.D
 Acq On : 04 Dec 2021 01:08
 Operator : CG/JU
 Sample : M4917-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP120121

Manual Integrations
 APPROVED

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

Quant Time: Dec 04 01:50:43 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	7.764	152	26685	0.40	ng	0.00	
7) Naphthalene-d8	10.548	136	111490	0.40	ng	# 0.01	
13) Acenaphthene-d10	14.372	164	147853	0.40	ng	# 0.00	
19) Phenanthrene-d10	17.116	188	167191	0.40	ng	# 0.00	
29) Chrysene-d12	21.303	240	183172	0.40	ng	# 0.00	
35) Perylene-d12	23.609	264	187155	0.40	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.403	112	27923	0.44	ng	0.05	
5) Phenol-d6	6.943	99	6518	0.10	ng	0.02	
8) Nitrobenzene-d5	8.900	82	41478m	0.77	ng	0.00	
11) 2-Methylnaphthalene-d10	12.133	152	39435	0.20	ng	0.00	
14) 2,4,6-Tribromophenol	15.869	330	15146	0.30	ng	0.00	
15) 2-Fluorobiphenyl	13.001	172	71876	0.13	ng	0.00	
27) Fluoranthene-d10	19.154	212	126127	0.23	ng	0.00	
31) Terphenyl-d14	19.754	244	120964	0.30	ng	0.00	
Target Compounds							
9) Naphthalene	10.611	128	23194436	81.59	ng	# 92	Qvalue
12) 2-Methylnaphthalene	12.218	142	8995939	48.45	ng	# 94	
17) Acenaphthene	14.435	154	280987	0.72	ng	# 67	
18) Fluorene	15.425	166	627817	1.30	ng	# 93	
24) Pentachlorophenol	16.776	266	1061	0.30	ng	98	
25) Phenanthrene	17.153	178	886982	2.00	ng	98	
26) Anthracene	17.250	178	29497	0.08	ng	# 54	
34) Bis(2-ethylhexyl)phtha...	21.229	149	34367	0.20	ng	# 91	

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

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