

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016441.D
 Acq On : 24 Sep 2021 16:45
 Operator : CG/JU
 Sample : M3911-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-CB-04-(0.5)

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:00:03 PM

Quant Time: Sep 24 17:55:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	23651	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	104416	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	58058	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	112185	0.40	ng	# 0.00
29) Chrysene-d12	21.259	240	109470	0.40	ng	# 0.01
35) Perylene-d12	23.519	264	101310	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	7136	0.13	ng	0.02
5) Phenol-d6	6.849	99	4909	0.08	ng	0.00
8) Nitrobenzene-d5	8.810	82	18797	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	47373	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6471	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	60254	0.25	ng	0.00
27) Fluoranthene-d10	19.088	212	131354	0.43	ng	0.00
31) Terphenyl-d14	19.698	244	108570	0.43	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.483	128	15777	0.06	ng	# 95
17) Acenaphthene	14.357	154	29260	0.17	ng	96
18) Fluorene	15.347	166	61540	0.31	ng	97
23) Atrazine	16.531	200	849	0.15	ng	# 71
24) Pentachlorophenol	16.701	266	850	0.27	ng	87
25) Phenanthrene	17.090	178	42869m	0.13	ng	
26) Anthracene	17.176	178	49284	0.18	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	80288	0.93	ng	98

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

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