

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016386.D
 Acq On : 21 Sep 2021 20:57
 Operator : CG/JU
 Sample : M3835-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-RR-02-(1.0)

Manual Integrations
 APPROVED

mohammad
 9/22/2021 4:43:07 PM

Quant Time: Sep 22 04:33:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	24710	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	107940	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	63465	0.400	ng	-0.01
19) Phenanthrene-d10	17.054	188	123882	0.400	ng	0.00
29) Chrysene-d12	21.259	240	114550	0.400	ng	0.00
35) Perylene-d12	23.519	264	108534	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	7788	0.126	ng	0.02
5) Phenol-d6	6.858	99	5613	0.075	ng	0.00
8) Nitrobenzene-d5	8.810	82	21475	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	49844	0.293	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	8182	0.439	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	66308	0.267	ng	0.00
27) Fluoranthene-d10	19.093	212	112358	0.313	ng	0.00
31) Terphenyl-d14	19.703	244	92563	0.349	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.495	128	2373501	8.161	ng	99
12) 2-Methylnaphthalene	12.109	142	37183	0.193	ng	97
17) Acenaphthene	14.357	154	18791	0.103	ng	97
18) Fluorene	15.347	166	20978m	0.092	ng	
25) Phenanthrene	17.090	178	24836m	0.071	ng	
26) Anthracene	17.188	178	23956	0.071	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	44935	0.226	ng	100

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

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