

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016445.D
 Acq On : 24 Sep 2021 19:48
 Operator : CG/JU
 Sample : M3911-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-RR-03-(SA)

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:00:11 PM

Quant Time: Sep 25 05:05:53 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	23675	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	105332	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	57303	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	114438	0.40	ng	0.00
29) Chrysene-d12	21.249	240	110857	0.40	ng	# 0.00
35) Perylene-d12	23.519	264	101079	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	6870	0.13	ng	0.02
5) Phenol-d6	6.849	99	4597	0.07	ng	0.00
8) Nitrobenzene-d5	8.810	82	20129	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	45172	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6703	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	58403	0.24	ng	0.00
27) Fluoranthene-d10	19.088	212	129326	0.41	ng	0.00
31) Terphenyl-d14	19.698	244	103847	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	399m	0.04	ng	
9) Naphthalene	10.483	128	98106	0.35	ng	99
23) Atrazine	16.531	200	525	0.14	ng	# 37
24) Pentachlorophenol	16.701	266	241	0.25	ng	# 77
32) Benzo(a)anthracene	21.238	228	20642	0.06	ng	96
33) Chrysene	21.291	228	20837	0.06	ng	97
34) Bis(2-ethylhexyl)phtha...	21.185	149	34797	0.40	ng	99

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

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