

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014978.D
 Acq On : 22 Jun 2021 17:53
 Operator : CG/JU
 Sample : M2750-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20210615

Manual Integrations
 APPROVED

mohammad
 6/23/2021 4:50:19 PM

Quant Time: Jun 23 03:38:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	19658	0.400	ng	#-0.01
7) Naphthalene-d8	10.518	136	87991	0.400	ng	0.00
13) Acenaphthene-d10	14.358	164	47681	0.400	ng	-0.01
19) Phenanthrene-d10	17.104	188	91829	0.400	ng	-0.01
29) Chrysene-d12	21.303	240	81583	0.400	ng	#-0.02
35) Perylene-d12	23.564	264	71587	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.380	112	8773	0.144	ng	0.00
5) Phenol-d6	6.929	99	6025	0.078	ng	0.00
8) Nitrobenzene-d5	8.883	82	23607	0.355	ng	-0.02
11) 2-Methylnaphthalene-d10	12.106	152	51570	0.342	ng	-0.01
14) 2,4,6-Tribromophenol	15.855	330	7004	0.313	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	78367	0.433	ng	-0.01
27) Fluoranthene-d10	19.143	212	107507	0.371	ng	-0.01
31) Terphenyl-d14	19.754	244	107319	0.531	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.361	88	36073m	4.375	ng	
28) Fluoranthene	19.178	202	15971	0.050	ng	# 95
30) Pyrene	19.540	202	6556	0.020	ng	# 92
32) Benzo(a)anthracene	21.292	228	6822	0.022	ng	95
34) Bis(2-ethylhexyl)phtha...	21.239	149	36505	0.170	ng	# 87
37) Benzo(b)fluoranthene	22.890	252	5532	0.021	ng	# 71

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

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