

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013155.D
 Acq On : 16 Dec 2020 06:32
 Operator : CG/JU
 Sample : L4996-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D5-20201207

Quant Time: Dec 16 08:09:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 16:49:20 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	821	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2665	0.40	ng	# 0.00
13) Acenaphthene-d10	14.004	164	1715	0.40	ng	-0.01
19) Phenanthrene-d10	16.775	188	3923	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	5296	0.40	ng	# 0.00
36) Perylene-d12	23.096	264	5760	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.978	112	282	0.08	ng	0.00
5) Phenol-d6	6.549	99	150	0.04	ng	0.00
8) Nitrobenzene-d5	8.528	82	640	0.23	ng	0.01
11) 2-Methylnaphthalene-d10	11.724	152	1201	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	234	0.22	ng	0.00
15) 2-Fluorobiphenyl	12.621	172	1790	0.25	ng	-0.01
27) Fluoranthene-d10	18.821	212	4965	0.38	ng	0.00
31) Terphenyl-d14	19.436	244	4955	0.37	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	6276	4.38	ng	95
9) Naphthalene	10.163	128	277	0.03	ng	# 36
12) 2-Methylnaphthalene	11.795	142	532	0.10	ng	# 88
25) Phenanthrene	16.812	178	900	0.07	ng	# 86
26) Anthracene	16.970	178	326	0.03	ng	# 1
28) Fluoranthene	18.856	202	350	0.02	ng	# 92
30) Pyrene	19.218	202	433	0.02	ng	# 92

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

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