

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062420\
 Data File : BN011047.D
 Acq On : 24 Jun 2020 14:26
 Operator : CG/JU
 Sample : L3033-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SS043MW010-200615

Quant Time: Jun 25 09:59:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 23 18:53:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	3005	0.40	ng	0.00
7) Naphthalene-d8	10.27	136	9966	0.40	ng	0.00
13) Acenaphthene-d10	14.14	164	5868	0.40	ng	0.00
19) Phenanthrene-d10	16.90	188	12341	0.40	ng	0.00
29) Chrysene-d12	21.11	240	11478	0.40	ng	0.00
36) Perylene-d12	23.25	264	12040	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.19	112	1143	0.13	ng	0.00
5) Phenol-d6	6.73	99	815	0.08	ng	0.02
8) Nitrobenzene-d5	8.66	82	3051	0.34	ng	0.01
11) 2-Methylnaphthalene-d10	11.86	152	5125	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.64	330	1031	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.76	172	9730	0.36	ng	0.00
27) Fluoranthene-d10	18.94	212	12781	0.33	ng	0.00
31) Terphenyl-d14	19.55	244	13817	0.45	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.23	88	1242	0.307	ng	# 78
9) Naphthalene	10.32	128	1887	0.062	ng	# 77
16) Acenaphthylene	13.85	152	1005	0.034	ng	# 15
17) Acenaphthene	14.21	154	138610	6.979	ng	98
18) Fluorene	15.20	166	128503	5.072	ng	99
25) Phenanthrene	16.93	178	170860	4.108	ng	100
26) Anthracene	17.02	178	27847	0.807	ng	# 91
28) Fluoranthene	18.97	202	24493	0.515	ng	# 81
30) Pyrene	19.33	202	13977	0.316	ng	# 75
34) Bis(2-ethylhexyl)phthalate	21.05	149	4221	0.264	ng	# 96

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

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