

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041520\
 Data File : BN010508.D
 Acq On : 15 Apr 2020 15:11
 Operator : CG/JU
 Sample : L2178-06RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-2FRE

Quant Time: Apr 15 16:40:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 18:04:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3413	0.40	ng	0.00
7) Naphthalene-d8	10.35	136	14364	0.40	ng	-0.01
13) Acenaphthene-d10	14.22	164	9599	0.40	ng	-0.01
19) Phenanthrene-d10	16.97	188	22879	0.40	ng	-0.01
27) Chrysene-d12	21.18	240	23864	0.40	ng	-0.01
34) Perylene-d12	23.35	264	21243	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.25	112	1635	0.22	ng	0.00
5) Phenol-d6	6.79	99	1280	0.13	ng	0.00
8) Nitrobenzene-d5	8.73	82	7738	0.77	ng	-0.01
11) 2-Methylnaphthalene-d10	11.95	152	9392	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.72	330	2616	0.58	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	27857	0.80	ng	-0.01
25) Fluoranthene-d10	19.01	212	29030	0.42	ng	0.00
29) Terphenyl-d14	19.62	244	46397	0.85	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
18) Fluorene	15.28	166	922	0.026	ng	# 79
23) Phenanthrene	17.01	178	5429	0.088	ng	# 96
24) Anthracene	17.10	178	1825	0.032	ng	# 89
26) Fluoranthene	19.04	202	7886	0.103	ng	# 97
28) Pyrene	19.40	202	154411	1.922	ng	100
30) Benzo(a)anthracene	21.16	228	2077	0.027	ng	# 58
31) Chrysene	21.21	228	2298	0.030	ng	# 65
32) Bis(2-ethylhexyl)phthalate	21.11	149	2528	0.063	ng	# 99
35) Benzo(b)fluoranthene	22.70	252	1633	0.023	ng	# 1
36) Benzo(k)fluoranthene	22.75	252	1662	0.024	ng	# 1
39) Benzo(a,h,i)perylene	26.14	276	1286	0.023	ng	# 57

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

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