

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061520\
 Data File : BN010887.D
 Acq On : 16 Jun 2020 02:37
 Operator : CG/JU
 Sample : L2989-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE105D1-20200609

Quant Time: Jun 16 09:43:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 11:09:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2644	0.40	ng	0.00
7) Naphthalene-d8	10.30	136	9218	0.40	ng	0.00
13) Acenaphthene-d10	14.17	164	5387	0.40	ng	0.00
19) Phenanthrene-d10	16.92	188	10858	0.40	ng	0.00
27) Chrysene-d12	21.12	240	9320	0.40	ng	-0.01
34) Perylene-d12	23.27	264	9574	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.20	112	811	0.16	ng	0.00
5) Phenol-d6	6.74	99	532	0.09	ng	0.00
8) Nitrobenzene-d5	8.68	82	2388	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.89	152	4640	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.67	330	574	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.79	172	7772	0.37	ng	0.00
25) Fluoranthene-d10	18.95	212	11618	0.39	ng	0.00
29) Terphenyl-d14	19.57	244	11447	0.52	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.22	88	10386	4.010	ng	97
6) bis(2-Chloroethyl)ether	6.99	93	230	0.039	ng	# 84
9) Naphthalene	10.34	128	1387	0.060	ng	# 83
12) 2-Methylnaphthalene	11.97	142	5380	0.347	ng	98
17) Acenaphthene	14.22	154	407	0.027	ng	85
18) Fluorene	15.23	166	884	0.046	ng	# 93
22) Pentachlorophenol	16.59	266	62	0.027	ng	# 74
23) Phenanthrene	16.95	178	3587	0.121	ng	97
28) Pyrene	19.35	202	852	0.028	ng	96
30) Benzo(a)anthracene	21.11	228	575	0.021	ng	# 69
32) Bis(2-ethylhexyl)phthalate	21.06	149	1739	0.190	ng	97
33) Indeno(1,2,3-cd)pyrene	25.38	276	1061	0.030	ng	# 97
39) Benzo(a,h,i)perylene	26.02	276	1553	0.047	ng	# 76

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

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