

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011720\
 Data File : BE101092.D
 Acq On : 17 Jan 2020 19:36
 Operator : JU
 Sample : L1167-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PF-2

Quant Time: Jan 17 23:37:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 18:36:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	1191	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	4919	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	4318	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	14556	0.40	ng	0.00
27) Chrysene-d12	21.27	240	24140	0.40	ng	-0.01
34) Perylene-d12	23.68	264	23183	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.33	112	1497	0.56	ng	-0.01
5) Phenol-d6	6.89	99	2016	0.59	ng	-0.02
8) Nitrobenzene-d5	8.87	82	1313	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.11	152	3331	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	474	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	5883	0.36	ng	-0.02
25) Fluoranthene-d10	19.12	212	103845	0.51	ng	-0.02
29) Terphenyl-d14	19.72	244	21182	0.36	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.55	128	1885	0.035	ng	# 81
12) 2-Methylnaphthalene	12.18	142	331	0.040	ng	# 69
23) Phenanthrene	17.13	178	1062	0.027	ng	# 89
26) Fluoranthene	19.15	202	1952	0.039	ng	# 95
28) Pyrene	19.51	202	2588	0.029	ng	97
30) Benzo(a)anthracene	21.26	228	2164	0.031	ng	# 83
31) Chrysene	21.31	228	2499	0.024	ng	# 88
32) Bis(2-ethylhexyl)phthalate	21.18	149	12561	0.109	ng	99
35) Benzo(b)fluoranthene	22.95	252	1785	0.027	ng	# 40

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

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