

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011720\
 Data File : BE101094.D
 Acq On : 17 Jan 2020 20:47
 Operator : JU
 Sample : L1167-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PF-4

Quant Time: Jan 17 23:40:34 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	1292	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	5333	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	4887	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	15537	0.40	ng	0.00
27) Chrysene-d12	21.27	240	23476	0.40	ng	-0.01
34) Perylene-d12	23.69	264	22915	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.33	112	1629	0.56	ng	-0.01
5) Phenol-d6	6.89	99	2125	0.58	ng	-0.02
8) Nitrobenzene-d5	8.87	82	1455	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.11	152	3889	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	511	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	5896	0.32	ng	-0.01
25) Fluoranthene-d10	19.12	212	99605	0.46	ng	-0.01
29) Terphenyl-d14	19.72	244	19377	0.34	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.55	128	2739	0.046	ng	# 86
12) 2-Methylnaphthalene	12.18	142	394	0.044	ng	# 76
23) Phenanthrene	17.13	178	1260	0.030	ng	# 98
26) Fluoranthene	19.15	202	2101	0.040	ng	# 95
28) Pyrene	19.51	202	3128	0.036	ng	# 98
30) Benzo(a)anthracene	21.26	228	2191	0.033	ng	# 76
31) Chrysene	21.31	228	2711	0.027	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.18	149	13620	0.122	ng	# 98
35) Benzo(b)fluoranthene	22.96	252	1931	0.030	ng	# 26

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

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