

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
 Data File : BG044434.D
 Acq On : 14 Feb 2020 1:52
 Operator : CG/JU
 Sample : L1370-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OR-02-021220

Quant Time: Feb 14 10:25:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 10 16:11:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	103220	20.00	ng	0.00
21) Naphthalene-d8	10.71	136	434298	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	255611	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	509507	20.00	ng	0.00
76) Chrysene-d12	21.54	240	464848	20.00	ng	0.00
87) Perylene-d12	24.63	264	499432	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.49	112	233597	39.94	ng	0.00
7) Phenol-d6	7.08	99	308527	39.28	ng	0.00
23) Nitrobenzene-d5	9.06	82	192208	24.99	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	101131	33.70	ng	0.00
45) 2-Fluorobiphenyl	13.16	172	436052	28.57	ng	0.00
79) Terphenyl-d14	19.90	244	577213	25.54	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
38) 1-Methylnaphthalene	12.58	142	30287	2.053	ng	95
58) Fluorene	15.59	166	41429	2.491	ng	98
71) Phenanthrene	17.33	178	349068	14.148	ng	95
72) Anthracene	17.42	178	61781	2.533	ng	95
75) Fluoranthene	19.34	202	384476	13.471	ng	99
78) Pyrene	19.70	202	473876	15.874	ng	96
81) Benzo(a)anthracene	21.51	228	197134	6.881	ng	99
83) Chrysene	21.58	228	202475	7.312	ng	97
88) Benzo(b)fluoranthene	23.66	252	194212	6.748	ng	# 98
90) Benzo(a)pyrene	24.49	252	156423	5.749	ng	# 93
92) Benzo(g,h,i)perylene	29.23	276	61777	2.292	ng	93

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

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