

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072820\
 Data File : BF121090.D
 Acq On : 29 Jul 2020 1:59
 Operator : JU/CG
 Sample : L3408-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-DRUM

Quant Time: Jul 29 09:48:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	159218	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	586507	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	288911	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	474051	20.00	ng	0.01
76) Chrysene-d12	14.00	240	123435	20.00	ng	0.03
86) Perylene-d12	15.50	264	153633	20.00	ng	0.08

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	910294	93.73	ng	0.01
7) Phenol-d6	6.45	99	1119016	89.19	ng	0.00
23) Nitrobenzene-d5	7.38	82	703792	69.43	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	318754	100.79	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1247297	64.46	ng	0.00
79) Terphenyl-d14	12.93	244	749906	132.06	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.57	163	207398	9.950	ng	# 97
71) Phenanthrene	11.36	178	59860	2.455	ng	# 89
75) Fluoranthene	12.56	202	108042	3.998	ng	# 94
78) Pyrene	12.79	202	138695	15.893	ng	# 95
81) Benzo(a)anthracene	14.00	228	17714	2.370	ng	# 49
83) Chrysene	14.03	228	25890	3.296	ng	# 68
84) Bis(2-ethylhexyl)phthalate	13.99	149	165147	34.426	ng	# 91
87) Indeno(1,2,3-cd)pyrene	16.97	276	32308	3.024	ng	# 80
92) Benzo(g,h,i)perylene	17.42	276	37793	4.392	ng	# 6

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

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