

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
 Data File : BF119238.D
 Acq On : 6 Mar 2020 3:53
 Operator : CG/JU
 Sample : L1792-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Quant Time: Mar 06 09:18:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	165398	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	646769	20.00	ng	-0.03
39) Acenaphthene-d10	9.76	164	340284	20.00	ng	-0.03
64) Phenanthrene-d10	11.24	188	565153	20.00	ng	-0.02
76) Chrysene-d12	13.88	240	313449	20.00	ng	-0.02
87) Perylene-d12	15.30	264	355137	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	819692	82.82	ng	-0.01
7) Phenol-d6	6.38	99	1003375	83.36	ng	-0.02
23) Nitrobenzene-d5	7.29	82	672840	54.93	ng	-0.04
42) 2,4,6-Tribromophenol	10.55	330	324361	72.87	ng	-0.02
45) 2-Fluorobiphenyl	9.08	172	1237656	53.58	ng	-0.03
79) Terphenyl-d14	12.82	244	1106325	60.77	ng	-0.03
Target Compounds						Qvalue
50) Dimethylphthalate	9.47	163	77830	2.991	ng	99
71) Phenanthrene	11.26	178	90521	2.937	ng	98
75) Fluoranthene	12.46	202	152670	4.667	ng	97
78) Pyrene	12.68	202	131852	5.239	ng	97
81) Benzo(a)anthracene	13.87	228	55053	2.578	ng	97
83) Chrysene	13.91	228	47990	2.255	ng	99
88) Benzo(b)fluoranthene	14.90	252	72965m	3.117	ng	
90) Benzo(a)pyrene	15.25	252	50533	2.392	ng	98
92) Benzo(g,h,i)perylene	17.14	276	38296	2.085	ng	# 89

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

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