

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060719\
 Data File : BF114910.D
 Acq On : 8 Jun 2019 00:32
 Operator : HP/JU
 Sample : K3247-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-041-A

Quant Time: Jun 08 06:47:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	368802	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	1378844	20.00	ng	-0.01
39) Acenaphthene-d10	9.69	164	637549	20.00	ng	-0.01
64) Phenanthrene-d10	11.16	188	1048943	20.00	ng	-0.01
76) Chrysene-d12	13.78	240	700140	20.00	ng	-0.01
87) Perylene-d12	15.16	264	686051	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	1881093	89.12	ng	0.01
7) Phenol-d6	6.31	99	2299341	89.53	ng	0.00
23) Nitrobenzene-d5	7.22	82	1403136	62.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	551133	80.22	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	2486224	73.05	ng	-0.01
79) Terphenyl-d14	12.74	244	1984806	55.13	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.41	163	335056	7.196	ng	97
71) Phenanthrene	11.18	178	317634	6.343	ng	95
75) Fluoranthene	12.36	202	462349	8.871	ng	94
78) Pyrene	12.59	202	414282	6.821	ng	96
81) Benzo(a)anthracene	13.77	228	210411	3.900	ng	99
83) Chrysene	13.80	228	215027	4.097	ng	97
88) Benzo(b)fluoranthene	14.77	252	252773m	5.788	ng	
89) Benzo(k)fluoranthene	14.79	252	92947m	2.506	ng	
90) Benzo(a)pyrene	15.10	252	164827	4.360	ng	97
92) Benzo(g,h,i)perylene	16.84	276	88380	2.455	ng	96

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

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