

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060719\
 Data File : BF114909.D
 Acq On : 8 Jun 2019 00:06
 Operator : HP/JU
 Sample : K3247-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: Jun 08 06:46:00 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	350710	20.00	ng	-0.01
21) Naphthalene-d8	7.94	136	1303874	20.00	ng	-0.01
39) Acenaphthene-d10	9.69	164	623933	20.00	ng	-0.01
64) Phenanthrene-d10	11.16	188	1090201	20.00	ng	-0.01
76) Chrysene-d12	13.77	240	680504	20.00	ng	-0.02
87) Perylene-d12	15.16	264	714075	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	2014242	100.36	ng	0.01
7) Phenol-d6	6.31	99	2432134	99.59	ng	0.00
23) Nitrobenzene-d5	7.22	82	1504079	71.01	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	624286	92.85	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	2472889	74.25	ng	-0.01
79) Terphenyl-d14	12.74	244	2054367	58.71	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.32	94	70254	2.515	ng	79
50) Dimethylphthalate	9.41	163	379883	8.336	ng	97
71) Phenanthrene	11.18	178	449949	8.645	ng	96
75) Fluoranthene	12.36	202	780860	14.415	ng	94
78) Pyrene	12.59	202	822789	13.937	ng	95
81) Benzo(a)anthracene	13.77	228	390513	7.447	ng	99
83) Chrysene	13.80	228	378519	7.420	ng	96
86) Indeno(1,2,3-cd)pyrene	16.45	276	151121	2.596	ng	98
88) Benzo(b)fluoranthene	14.77	252	423472m	9.315	ng	
89) Benzo(k)fluoranthene	14.79	252	138669m	3.592	ng	
90) Benzo(a)pyrene	15.10	252	299196	7.604	ng	99
92) Benzo(a,h,i)perylene	16.84	276	141012	3.763	ng	97

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

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