

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053119\
 Data File : BF114729.D
 Acq On : 1 Jun 2019 1:27
 Operator : HP/JU
 Sample : K3051-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-B

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:49:44 AM

Quant Time: Jun 01 03:24:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	461407	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1650719	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	705933	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1106050	20.00	ng	0.00
76) Chrysene-d12	13.83	240	696192	20.00	ng	0.01
87) Perylene-d12	15.22	264	709102	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.31	112	2556145	97.26	ng	0.02
7) Phenol-d6	6.33	99	3162431	99.86	ng	0.00
23) Nitrobenzene-d5	7.26	82	1948910	73.66	ng	0.00
42) 2,4,6-Tribromophenol	10.51	330	688679	102.38	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2936139	76.54	ng	0.00
79) Terphenyl-d14	12.79	244	2171136	58.63	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.35	94	77767	2.033	ng	89
50) Dimethylphthalate	9.44	163	249104	5.064	ng	# 99
71) Phenanthrene	11.22	178	145353	2.576	ng	# 85
75) Fluoranthene	12.40	202	231863	3.969	ng	94
78) Pyrene	12.63	202	311744	5.293	ng	95
81) Benzo(a)anthracene	13.82	228	118068	2.207	ng	# 64
83) Chrysene	13.85	228	175271	3.429	ng	# 76
84) Bis(2-ethylhexyl)phthalate	13.83	149	327104	8.940	ng	# 96
88) Benzo(b)fluoranthene	14.83	252	115240m	2.580	ng	

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

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