

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052319\
 Data File : BF114553.D
 Acq On : 24 May 2019 4:38
 Operator : JU/SJ
 Sample : K2647-13 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-052219-B

Manual Integrations
 APPROVED

mohammad
 5/24/2019 1:37:01 PM

Quant Time: May 24 08:36:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 24 07:23:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	183585	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	700035	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	326362	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	583732	20.00	ng	0.00
76) Chrysene-d12	13.98	240	404044	20.00	ng	0.00
87) Perylene-d12	15.45	264	314626	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.44	112	585670	51.34	ng	0.00
7) Phenol-d6	6.46	99	769770	57.05	ng	0.00
23) Nitrobenzene-d5	7.37	82	455281	36.50	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	164560	48.77	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	819501	37.98	ng	0.00
79) Terphenyl-d14	12.92	244	724803	36.98	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.56	163	65113	2.718	ng	98
71) Phenanthrene	11.36	178	267241	9.410	ng	97
72) Anthracene	11.42	178	96389	3.379	ng	94
75) Fluoranthene	12.55	202	508825	16.638	ng	98
78) Pyrene	12.78	202	470137	14.464	ng	99
81) Benzo(a)anthracene	13.97	228	225643	8.634	ng	99
83) Chrysene	14.01	228	214650	8.379	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	87633	3.871	ng	95
88) Benzo(b)fluoranthene	15.03	252	261251m	12.961	ng	
89) Benzo(k)fluoranthene	15.05	252	69999m	3.780	ng	
90) Benzo(a)pyrene	15.39	252	168179	9.480	ng	# 97
92) Benzo(a,h,i)perylene	17.38	276	86393	5.848	ng	96

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

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