

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062619\
 Data File : BF115220.D
 Acq On : 26 Jun 2019 15:44
 Operator : HP/JU
 Sample : K3164-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BAT-B05

Manual Integrations
 APPROVED

mohammad
 6/27/2019 8:32:09 AM

Quant Time: Jun 26 16:26:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 26 12:16:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	277557	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1042181	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	517271	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	983228	20.00	ng	0.00
76) Chrysene-d12	13.72	240	660140	20.00	ng	-0.01
87) Perylene-d12	15.09	264	612268	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1483223	82.46	ng	0.00
7) Phenol-d6	6.25	99	1856646	85.05	ng	0.00
23) Nitrobenzene-d5	7.17	82	1100449	64.95	ng	0.00
42) 2,4,6-Tribromophenol	10.42	330	509468	93.40	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	2029162	66.63	ng	-0.01
79) Terphenyl-d14	12.70	244	1990997	64.13	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.36	163	337347	8.864	ng	98
71) Phenanthrene	11.13	178	350280	6.617	ng	96
72) Anthracene	11.18	178	242390	4.536	ng	98
75) Fluoranthene	12.31	202	566809	10.731	ng	98
78) Pyrene	12.53	202	448861	8.848	ng	96
81) Benzo(a)anthracene	13.71	228	146597	3.095	ng	97
83) Chrysene	13.75	228	169081	3.897	ng	95
88) Benzo(b)fluoranthene	14.72	252	137471m	3.598	ng	
90) Benzo(a)pyrene	15.04	252	86737	2.519	ng	# 84

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

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