

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021319\
 Data File : BF112543.D
 Acq On : 13 Feb 2019 17:13
 Operator : JU/SJ
 Sample : K1343-29 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-021119-O

Manual Integrations
 APPROVED

Sohil
 2/14/2019 11:36:21 AM

Quant Time: Feb 14 07:46:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	110579	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	416673	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	171533	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	269091	20.00	ng	0.00
76) Chrysene-d12	14.02	240	238427	20.00	ng	0.00
87) Perylene-d12	15.50	264	164004	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	259153	49.78	ng	-0.01
7) Phenol-d6	6.49	99	338814	46.84	ng	0.00
23) Nitrobenzene-d5	7.40	82	200388	27.71	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	69671	34.89	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	382552	31.54	ng	-0.01
79) Terphenyl-d14	12.94	244	321531	25.40	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	31913	2.395	ng	Qvalue # 98
71) Phenanthrene	11.39	178	212106	15.162	ng	98
72) Anthracene	11.44	178	54391	3.903	ng	97
75) Fluoranthene	12.59	202	232196	15.475	ng	98
78) Pyrene	12.82	202	209216	12.674	ng	97
81) Benzo(a)anthracene	14.00	228	98381	7.019	ng	97
83) Chrysene	14.04	228	80660	6.029	ng	98
86) Indeno(1,2,3-cd)pyrene	17.01	276	28732	2.710	ng	95
88) Benzo(b)fluoranthene	15.07	252	79816m	8.138	ng	
89) Benzo(k)fluoranthene	15.09	252	23490m	2.500	ng	
90) Benzo(a)pyrene	15.44	252	53493	6.061	ng	# 89
92) Benzo(a,h,i)perylene	17.46	276	29103	4.337	ng	95

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

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