

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042919\
 Data File : BF114031.D
 Acq On : 29 Apr 2019 19:02
 Operator : JU/SJ
 Sample : K2564-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-1_042419

Manual Integrations
 APPROVED

Sohil
 4/30/2019 6:42:26 PM

Quant Time: Apr 30 07:02:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	120301	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	424660	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	191692	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	353592	20.00	ng	0.00
76) Chrysene-d12	14.05	240	350946	20.00	ng	-0.02
87) Perylene-d12	15.53	264	324380	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	357770	50.87	ng	0.00
7) Phenol-d6	6.52	99	450512	51.05	ng	0.00
23) Nitrobenzene-d5	7.45	82	261778	38.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	114031	48.83	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	507687	41.42	ng	-0.01
79) Terphenyl-d14	12.99	244	545197	31.85	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.63	163	53735	3.876	ng	Qvalue 100
52) Acenaphthene	9.96	154	26680	2.422	ng	96
58) Fluorene	10.47	166	36749	2.958	ng	98
71) Phenanthrene	11.43	178	413360	23.262	ng	98
72) Anthracene	11.48	178	111932	6.238	ng	97
73) Carbazole	11.63	167	44106	2.755	ng	99
75) Fluoranthene	12.62	202	613790	31.659	ng	97
78) Pyrene	12.85	202	564100	22.985	ng	98
81) Benzo(a)anthracene	14.04	228	350943	16.973	ng	99
83) Chrysene	14.07	228	330995	16.437	ng	97
86) Indeno(1,2,3-cd)pyrene	17.01	276	114802	6.019	ng	94
88) Benzo(b)fluoranthene	15.10	252	353870m	17.242	ng	
89) Benzo(k)fluoranthene	15.13	252	130818m	7.410	ng	
90) Benzo(a)pyrene	15.47	252	241537	13.606	ng	98
92) Benzo(g,h,i)perylene	17.46	276	98594	5.863	ng	99

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

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