

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
 Data File : BF116862.D
 Acq On : 6 Sep 2019 15:26
 Operator : HP/JU
 Sample : K4522-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SIDEWALL-4

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:11:42 AM

Quant Time: Sep 07 04:42:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	83163	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	325880	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	164095	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	253647	20.00	ng	0.00
76) Chrysene-d12	14.00	240	152212	20.00	ng	0.00
87) Perylene-d12	15.46	264	174901	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	679795	132.43	ng	0.01
7) Phenol-d6	6.49	99	912944	135.44	ng	0.00
23) Nitrobenzene-d5	7.40	82	560508	98.19	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	162555	148.18	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	886865	91.17	ng	0.00
79) Terphenyl-d14	12.95	244	716648	87.10	ng	0.00
Target Compounds						
10) Phenol	6.49	94	19854	2.660	ng	Qvalue # 40
37) 2-Methylnaphthalene	8.84	142	23641	2.293	ng	97
38) 1-Methylnaphthalene	8.94	142	20423m	2.098	ng	
50) Dimethylphthalate	9.59	163	150547	13.289	ng	98
71) Phenanthrene	11.39	178	37302	2.642	ng	98
75) Fluoranthene	12.57	202	51985	3.746	ng	98
78) Pyrene	12.80	202	45183	3.339	ng	100
81) Benzo(a)anthracene	13.99	228	23508	2.440	ng	96
88) Benzo(b)fluoranthene	15.04	252	27375m	2.589	ng	
90) Benzo(a)pyrene	15.40	252	20836	2.265	ng	# 92

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

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