

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080119\
 Data File : BF115905.D
 Acq On : 1 Aug 2019 14:05
 Operator : HP/JU
 Sample : K4066-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-A

Manual Integrations
 APPROVED

mohammad
 8/5/2019 1:48:01 PM

Quant Time: Aug 01 18:23:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	151687	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	575773	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	290421	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	438349	20.00	ng	0.00
76) Chrysene-d12	14.02	240	295356	20.00	ng	0.00
87) Perylene-d12	15.50	264	365393	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1085183	119.76	ng	0.01
7) Phenol-d6	6.49	99	1421854	124.37	ng	0.00
23) Nitrobenzene-d5	7.42	82	920214	92.25	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	305774	108.60	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1417550	91.43	ng	0.00
79) Terphenyl-d14	12.97	244	1150365	82.07	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	238518	12.062	ng	99
71) Phenanthrene	11.40	178	476097	21.245	ng	99
72) Anthracene	11.46	178	101682	4.483	ng	98
75) Fluoranthene	12.60	202	717988	30.604	ng	100
78) Pyrene	12.83	202	689548	30.971	ng	99
81) Benzo(a)anthracene	14.02	228	391157	20.720	ng	95
83) Chrysene	14.05	228	352792	19.249	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	202120	13.130	ng	96
88) Benzo(b)fluoranthene	15.07	252	542482m	25.677	ng	
89) Benzo(k)fluoranthene	15.09	252	144859m	7.039	ng	
90) Benzo(a)pyrene	15.43	252	382204	20.237	ng	99
91) Dibenzo(a,h)anthracene	16.97	278	57097m	3.493	ng	
92) Benzo(a,h,i)perylene	17.42	276	183980	11.459	ng	99

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

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