

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
 Data File : BF115875.D
 Acq On : 31 Jul 2019 19:26
 Operator : HP/JU
 Sample : K4044-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

mohammad
 8/1/2019 5:06:51 PM

Quant Time: Aug 01 07:17:50 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	140837	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	530036	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	277815	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	455090	20.00	ng	0.00
76) Chrysene-d12	14.02	240	355225	20.00	ng	0.00
87) Perylene-d12	15.49	264	398222	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	871492	103.59	ng	0.00
7) Phenol-d6	6.49	99	1142858	107.67	ng	0.00
23) Nitrobenzene-d5	7.41	82	710217	77.35	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	258946	96.14	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1200735	80.96	ng	0.00
79) Terphenyl-d14	12.96	244	1167285	69.24	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	164908	8.718	ng	Qvalue 100
71) Phenanthrene	11.40	178	98084	4.216	ng	98
75) Fluoranthene	12.59	202	153625	6.307	ng	98
78) Pyrene	12.82	202	132830	4.961	ng	97
81) Benzo(a)anthracene	14.01	228	70725	3.115	ng	100
83) Chrysene	14.04	228	61910	2.809	ng	99
88) Benzo(b)fluoranthene	15.06	252	72237m	3.137	ng	
90) Benzo(a)pyrene	15.42	252	54263	2.636	ng	# 95

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

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