

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092019\
 Data File : BP000364.D
 Acq On : 20 Sep 2019 19:13
 Operator : HP/JU
 Sample : K4972-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-046-A

Manual Integrations
 APPROVED

mohammad
 9/24/2019 8:34:13 AM

Quant Time: Sep 21 00:08:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 19 14:44:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	195272	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	756021	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	421066	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	725282	20.00	ng	0.00
76) Chrysene-d12	13.99	240	633363	20.00	ng	0.00
87) Perylene-d12	15.47	264	718060	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	205596	18.18	ng	0.00
7) Phenol-d6	6.42	99	277514	20.02	ng	0.00
23) Nitrobenzene-d5	7.35	82	140403	11.98	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	74344	17.80	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	351862	15.04	ng	0.00
79) Terphenyl-d14	12.92	244	372451	12.34	ng	-0.01
Target Compounds						
71) Phenanthrene	11.35	178	150256	4.134	ng	99
75) Fluoranthene	12.55	202	255814	6.555	ng	95
78) Pyrene	12.78	202	228133	4.814	ng	98
81) Benzo(a)anthracene	13.98	228	125502	3.137	ng	97
83) Chrysene	14.02	228	118356	3.013	ng	97
88) Benzo(b)fluoranthene	15.04	252	152046m	3.549	ng	
90) Benzo(a)pyrene	15.40	252	108003	2.771	ng	95

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

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