

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091819\
 Data File : BP000313.D
 Acq On : 18 Sep 2019 21:39
 Operator : HP/JU
 Sample : K4878-16DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TPA-9DL

Manual Integrations
 APPROVED

Jagrut
 9/19/2019 11:07:24 AM

Quant Time: Sep 19 05:02:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 18:59:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	263544	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	964059	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	513187	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	906302	20.00	ng	0.00
76) Chrysene-d12	14.00	240	728720	20.00	ng	0.00
87) Perylene-d12	15.49	264	777795	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	299467	19.62	ng	0.00
7) Phenol-d6	6.42	99	387153	20.69	ng	0.00
23) Nitrobenzene-d5	7.35	82	178562	11.95	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	100003	19.65	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	459005	16.10	ng	0.00
79) Terphenyl-d14	12.93	244	502043	14.45	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	266071	5.944	ng	100
55) Dibenzofuran	10.04	168	113941	2.853	ng	99
58) Fluorene	10.39	166	111285	3.608	ng	99
71) Phenanthrene	11.35	178	814539	17.935	ng	99
72) Anthracene	11.40	178	473711	10.133	ng	98
75) Fluoranthene	12.56	202	2094943	42.957	ng	97
78) Pyrene	12.79	202	1886088	34.594	ng	99
81) Benzo(a)anthracene	13.99	228	1089331m	23.665	ng	
83) Chrysene	14.02	228	896373	19.833	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	582150m	10.567	ng	
88) Benzo(b)fluoranthene	15.05	252	1432483m	30.872	ng	
89) Benzo(k)fluoranthene	15.07	252	456625m	11.282	ng	
90) Benzo(a)pyrene	15.42	252	1021765	24.201	ng	96
91) Dibenzo(a,h)anthracene	16.98	278	157859m	4.010	ng	
92) Benzo(a,h,i)perylene	17.42	276	522696	12.918	ng	96

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

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