

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092319\
 Data File : BP000380.D
 Acq On : 23 Sep 2019 23:07
 Operator : HP/JU
 Sample : K4997-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-11-091919

Manual Integrations
 APPROVED

mohammad
 9/24/2019 2:39:03 PM

Quant Time: Sep 24 05:19:29 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	273270	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	840376	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	459216	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	831479	20.00	ng	0.00
76) Chrysene-d12	13.99	240	681357	20.00	ng	0.00
87) Perylene-d12	15.47	264	766058	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1957780	123.68	ng	0.02
7) Phenol-d6	6.43	99	2639466	136.03	ng	0.01
23) Nitrobenzene-d5	7.35	82	1232180	94.60	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	722854	158.70	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	2663003	104.37	ng	0.00
79) Terphenyl-d14	12.93	244	3097572	95.37	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	118276	2.953	ng	99
50) Dimethylphthalate	9.54	163	187750	6.001	ng	100
71) Phenanthrene	11.35	178	386406	9.274	ng	99
72) Anthracene	11.40	178	96419	2.248	ng	98
75) Fluoranthene	12.55	202	614748	13.740	ng	95
78) Pyrene	12.78	202	673409	13.210	ng	98
81) Benzo(a)anthracene	13.98	228	310676m	7.218	ng	
83) Chrysene	14.02	228	348802	8.254	ng	97
88) Benzo(b)fluoranthene	15.04	252	367191m	8.035	ng	
89) Benzo(k)fluoranthene	15.06	252	109328m	2.743	ng	
90) Benzo(a)pyrene	15.40	252	278804	6.705	ng	98
92) Benzo(a,h,i)perylene	17.39	276	175068	4.393	ng	95

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

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