

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
 Data File : BP000258.D
 Acq On : 17 Sep 2019 00:02
 Operator : HP/JU
 Sample : K4873-06 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-30

Manual Integrations
 APPROVED

mohammad
 9/17/2019 1:27:52 PM

Quant Time: Sep 17 07:30:38 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	307801	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1117446	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	600299	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1031768	20.00	ng	0.00
76) Chrysene-d12	13.99	240	887144	20.00	ng	0.00
87) Perylene-d12	15.48	264	772688	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	940528	52.75	ng	0.00
7) Phenol-d6	6.42	99	1209201	55.33	ng	0.00
23) Nitrobenzene-d5	7.35	82	606474	35.02	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	311117	52.25	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1445945	43.35	ng	0.00
79) Terphenyl-d14	12.93	244	1641721	38.82	ng	0.00
Target Compounds						
10) Phenol	6.43	94	57127	2.301	ng	91
50) Dimethylphthalate	9.55	163	171536	4.194	ng	99
71) Phenanthrene	11.35	178	456968	8.838	ng	99
72) Anthracene	11.40	178	157866	2.966	ng	100
75) Fluoranthene	12.55	202	1083445	19.515	ng	97
78) Pyrene	12.78	202	1013189	15.265	ng	99
81) Benzo(a)anthracene	13.98	228	545598	9.736	ng	94
83) Chrysene	14.02	228	451282	8.202	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	205717	3.067	ng	95
88) Benzo(b)fluoranthene	15.05	252	534016m	11.585	ng	
89) Benzo(k)fluoranthene	15.07	252	165760m	4.122	ng	
90) Benzo(a)pyrene	15.42	252	369616	8.812	ng	# 93
92) Benzo(a,h,i)perylene	17.41	276	184618	4.593	ng	97

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

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