

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101819\
 Data File : BP000865.D
 Acq On : 18 Oct 2019 03:53
 Operator : JU
 Sample : K5355-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-33

Manual Integrations
 APPROVED

mohammad
 10/20/2019 8:16:47 PM

Quant Time: Oct 18 08:35:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 01 18:03:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	193244	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	674920	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	353115	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	622304	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	530653	20.00	ng	-0.01
87) Perylene-d12	15.46	264	577578	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.38	112	935729	77.84	ng	-0.02
7) Phenol-d6	6.39	99	1175168	81.12	ng	-0.02
23) Nitrobenzene-d5	7.31	82	652353	59.03	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	306301	81.40	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1288637	59.05	ng	-0.02
79) Terphenyl-d14	12.90	244	1389780	53.03	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.40	94	43837	2.955	ng	98
50) Dimethylphthalate	9.51	163	181885	7.413	ng	100
71) Phenanthrene	11.32	178	319315	10.217	ng	99
72) Anthracene	11.37	178	137034	4.422	ng	99
75) Fluoranthene	12.52	202	587957	16.750	ng	100
78) Pyrene	12.75	202	548410	14.984	ng	100
81) Benzo(a)anthracene	13.96	228	294970	9.110	ng	95
83) Chrysene	14.00	228	273331	8.601	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	135773m	3.420	ng	
88) Benzo(b)fluoranthene	15.03	252	374320m	11.424	ng	
89) Benzo(k)fluoranthene	15.05	252	82741m	2.652	ng	
90) Benzo(a)pyrene	15.39	252	245800	8.047	ng	94
92) Benzo(a,h,i)perylene	17.37	276	129771	4.311	ng	97

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

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