

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
 Data File : BP001059.D
 Acq On : 16 Nov 2019 00:56
 Operator : JU
 Sample : K5832-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 5-(10-12)

Manual Integrations
 APPROVED

mohammad
 11/18/2019 3:06:46 PM

Quant Time: Nov 16 05:12:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:07:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	185157	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	671924	20.00	ng	-0.01
39) Acenaphthene-d10	13.25	164	387750	20.00	ng	-0.02
64) Phenanthrene-d10	15.65	188	765763	20.00	ng	-0.01
76) Chrysene-d12	19.28	240	635741	20.00	ng	-0.02
87) Perylene-d12	21.06	264	686153	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.30	112	134613	13.23	ng	0.00
7) Phenol-d6	7.81	99	855618	66.51	ng	0.00
23) Nitrobenzene-d5	9.24	82	681094	56.07	ng	-0.02
42) 2,4,6-Tribromophenol	14.54	330	7398	1.60	ng	-0.02
45) 2-Fluorobiphenyl	12.17	172	1519006	59.00	ng	-0.02
79) Terphenyl-d14	17.92	244	1971970	61.70	ng	-0.02
Target Compounds						
10) Phenol	7.82	94	31999	2.274	ng	85
50) Dimethylphthalate	12.83	163	253616	8.845	ng	99
71) Phenanthrene	15.68	178	82413	2.103	ng	98
75) Fluoranthene	17.39	202	257371	5.810	ng	97
78) Pyrene	17.69	202	257508	5.732	ng	99
81) Benzo(a)anthracene	19.27	228	125664m	2.935	ng	
83) Chrysene	19.32	228	153420	4.081	ng	97
88) Benzo(b)fluoranthene	20.57	252	220856	5.400	ng	98
90) Benzo(a)pyrene	20.99	252	102459	2.724	ng	99
92) Benzo(g,h,i)perylene	23.21	276	81003	2.096	ng	96

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

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