

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111819\
 Data File : BP001069.D
 Acq On : 19 Nov 2019 00:41
 Operator : JU
 Sample : K5865-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 3-(12-14)

Manual Integrations
 APPROVED

mohammad
 11/19/2019 2:46:51 PM

Quant Time: Nov 19 04:54:09 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	8.36	152	174667	20.00	ng	-0.01
21) Naphthalene-d8	10.39	136	657628	20.00	ng	-0.02
39) Acenaphthene-d10	13.25	164	413644	20.00	ng	-0.02
64) Phenanthrene-d10	15.65	188	878273	20.00	ng	0.00
76) Chrysene-d12	19.29	240	763791	20.00	ng	-0.01
87) Perylene-d12	21.07	264	759775	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.30	112	802910	83.67	ng	0.00
7) Phenol-d6	7.81	99	1122359	92.49	ng	0.00
23) Nitrobenzene-d5	9.24	82	707458	59.51	ng	-0.02
42) 2,4,6-Tribromophenol	14.55	330	440048	89.12	ng	-0.01
45) 2-Fluorobiphenyl	12.17	172	1696896	61.78	ng	-0.02
79) Terphenyl-d14	17.93	244	2585079	67.32	ng	0.00
Target Compounds						
10) Phenol	7.82	94	66577	5.016	ng	92
50) Dimethylphthalate	12.83	163	111520	3.646	ng	100
71) Phenanthrene	15.68	178	468597	10.425	ng	100
75) Fluoranthene	17.39	202	316400	6.227	ng	97
78) Pyrene	17.70	202	531928	9.855	ng	98
81) Benzo(a)anthracene	19.27	228	206748	4.019	ng	98
83) Chrysene	19.32	228	218796	4.845	ng	98
88) Benzo(b)fluoranthene	20.57	252	126874m	2.801	ng	
90) Benzo(a)pyrene	20.99	252	105045	2.522	ng	97

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

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