

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000699.D
 Acq On : 13 Oct 2019 04:05
 Operator : JU
 Sample : K5348-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190832-COMPOSITE-H

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:52 AM

Quant Time: Oct 14 07:27:56 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	207753	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	750237	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	405245	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	726470	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	629215	20.00	ng	-0.01
87) Perylene-d12	15.45	264	653596	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	425732	32.94	ng	-0.02
7) Phenol-d6	6.39	99	1330050	85.40	ng	-0.02
23) Nitrobenzene-d5	7.31	82	799700	65.10	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	46407	10.75	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1422521	56.80	ng	-0.02
79) Terphenyl-d14	12.90	244	1599632	51.47	ng	-0.02
Target Compounds						
9) Benzaldehyde	6.30	77	23044	2.841	ng	Qvalue 96
10) Phenol	6.40	94	69398	4.352	ng	93
50) Dimethylphthalate	9.51	163	291552	10.354	ng	99
71) Phenanthrene	11.32	178	94615	2.593	ng	98
75) Fluoranthene	12.52	202	377049	9.201	ng	99
78) Pyrene	12.75	202	440640	10.154	ng	100
81) Benzo(a)anthracene	13.96	228	252535	6.578	ng	# 87
83) Chrysene	13.99	228	250471	6.647	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	95353	4.009	ng	99
86) Indeno(1,2,3-cd)pyrene	16.92	276	151858	3.226	ng	97
88) Benzo(b)fluoranthene	15.02	252	404249m	10.902	ng	
89) Benzo(k)fluoranthene	15.05	252	97338m	2.757	ng	
90) Benzo(a)pyrene	15.39	252	252299	7.299	ng	# 91
92) Benzo(a,h,i)perylene	17.36	276	156384	4.591	ng	98

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

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