

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000693.D
 Acq On : 13 Oct 2019 01:38
 Operator : JU
 Sample : K5348-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190826-COMPOSITE-B

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:37 AM

Quant Time: Oct 14 07:05:29 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	217067	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	781356	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	422536	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	772134	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	660951	20.00	ng	-0.01
87) Perylene-d12	15.45	264	753880	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	264335	19.57	ng	-0.02
7) Phenol-d6	6.39	99	1136459	69.84	ng	-0.02
23) Nitrobenzene-d5	7.31	82	725286	56.69	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	15779	3.50	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1270758	48.66	ng	-0.02
79) Terphenyl-d14	12.90	244	1489802	45.64	ng	-0.02
Target Compounds						
9) Benzaldehyde	6.30	77	36353	4.289	ng	Qvalue 96
10) Phenol	6.40	94	65470	3.930	ng	94
50) Dimethylphthalate	9.51	163	303941	10.352	ng	99
71) Phenanthrene	11.32	178	93582	2.413	ng	99
75) Fluoranthene	12.52	202	300848	6.908	ng	99
78) Pyrene	12.75	202	322557	7.076	ng	100
81) Benzo(a)anthracene	13.96	228	179470	4.450	ng	# 82
83) Chrysene	13.99	228	188078	4.752	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	125562	5.026	ng	98
86) Indeno(1,2,3-cd)pyrene	16.90	276	116524	2.357	ng	95
88) Benzo(b)fluoranthene	15.02	252	242588m	5.672	ng	
90) Benzo(a)pyrene	15.38	252	194423	4.876	ng	# 95
92) Benzo(a,h,i)perylene	17.35	276	120748	3.073	ng	99

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

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