

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000697.D
 Acq On : 13 Oct 2019 03:16
 Operator : JU
 Sample : K5348-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190830-COMPOSITE-F

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:47 AM

Quant Time: Oct 14 07:20:23 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	215449	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	767406	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	417583	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	747689	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	629950	20.00	ng	-0.01
87) Perylene-d12	15.45	264	736881	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	366225	27.32	ng	-0.02
7) Phenol-d6	6.39	99	1275229	78.95	ng	-0.02
23) Nitrobenzene-d5	7.31	82	838944	66.77	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	63760	14.33	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1446862	56.06	ng	-0.02
79) Terphenyl-d14	12.90	244	1629073	52.36	ng	-0.02
Target Compounds						
9) Benzaldehyde	6.29	77	40131	4.770	ng	95
10) Phenol	6.40	94	93059	5.627	ng	93
50) Dimethylphthalate	9.51	163	283569	9.773	ng	99
71) Phenanthrene	11.32	178	89185	2.375	ng	99
75) Fluoranthene	12.52	202	305334	7.240	ng	100
78) Pyrene	12.75	202	331619	7.633	ng	99
81) Benzo(a)anthracene	13.96	228	195894	5.097	ng	# 82
83) Chrysene	13.99	228	181494	4.811	ng	96
84) Bis(2-ethylhexyl)phthalate	13.96	149	138594	5.821	ng	99
86) Indeno(1,2,3-cd)pyrene	16.92	276	126163	2.677	ng	97
88) Benzo(b)fluoranthene	15.02	252	285173m	6.821	ng	
90) Benzo(a)pyrene	15.38	252	215753	5.536	ng	# 87
92) Benzo(a,h,i)perylene	17.36	276	130529	3.399	ng	97

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

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