

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
 Data File : BM020160.D
 Acq On : 07 May 2019 08:50
 Operator : JU/SJ
 Sample : K2673-14 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-17-COMP

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:12:18 PM

Quant Time: May 07 11:33:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	162815	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	600733	20.00	ng	0.00
39) Acenaphthene-d10	14.44	164	355884	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	828611	20.00	ng	0.00
76) Chrysene-d12	21.37	240	829159	20.00	ng	0.00
87) Perylene-d12	23.67	264	962248	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	278212	27.93	ng	0.00
7) Phenol-d6	6.96	99	391371	28.76	ng	0.01
23) Nitrobenzene-d5	8.96	82	255630	16.80	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	159384	28.85	ng	0.01
45) 2-Fluorobiphenyl	13.06	172	527191	18.23	ng	0.00
79) Terphenyl-d14	19.81	244	798229	16.79	ng	0.00
Target Compounds						
49) Acenaphthylene	14.16	152	76532	2.045	ng	Qvalue 100
50) Dimethylphthalate	13.89	163	86691	2.866	ng	# 99
71) Phenanthrene	17.23	178	514018	11.238	ng	99
72) Anthracene	17.32	178	179915	3.934	ng	98
75) Fluoranthene	19.24	202	1174319	20.291	ng	100
78) Pyrene	19.61	202	1049177	18.847	ng	99
81) Benzo(a)anthracene	21.36	228	687263	11.819	ng	97
83) Chrysene	21.41	228	585720	10.386	ng	96
86) Indeno(1,2,3-cd)pyrene	26.01	276	487752	7.271	ng	# 100
88) Benzo(b)fluoranthene	22.98	252	985661m	15.512	ng	
89) Benzo(k)fluoranthene	23.02	252	287526m	4.961	ng	
90) Benzo(a)pyrene	23.57	252	677768	11.743	ng	# 93
91) Dibenzo(a,h)anthracene	26.01	278	128238	2.136	ng	# 78
92) Benzo(g,h,i)perylene	26.73	276	477006	8.371	ng	95

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

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