

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051219\
 Data File : BM020305.D
 Acq On : 12 May 2019 19:06
 Operator : JU/SJ
 Sample : K2768-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P026-SS013-0612-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:07:38 PM

Quant Time: May 17 00:56:07 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	7.76	152	58882	20.00	ng	-0.03
21) Naphthalene-d8	10.56	136	206573	20.00	ng	-0.03
39) Acenaphthene-d10	14.41	164	125043	20.00	ng	-0.02
64) Phenanthrene-d10	17.16	188	285067	20.00	ng	-0.02
76) Chrysene-d12	21.35	240	325248	20.00	ng	-0.02
87) Perylene-d12	23.64	264	414340	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	414266	115.00	ng	-0.02
7) Phenol-d6	6.93	99	552948	112.36	ng	-0.02
23) Nitrobenzene-d5	8.93	82	380918	72.80	ng	-0.03
42) 2,4,6-Tribromophenol	15.90	330	191590	98.71	ng	-0.02
45) 2-Fluorobiphenyl	13.02	172	512369	50.41	ng	-0.04
79) Terphenyl-d14	19.79	244	735104	39.42	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.60	128	51859	4.838	ng	99
37) 2-Methylnaphthalene	12.22	142	23825	3.049	ng	95
49) Acenaphthylene	14.13	152	215454	16.383	ng	100
50) Dimethylphthalate	13.87	163	100667	9.472	ng	98
58) Fluorene	15.48	166	25209m	2.413	ng	
71) Phenanthrene	17.20	178	588783	37.416	ng	99
72) Anthracene	17.29	178	150519	9.567	ng	99
75) Fluoranthene	19.22	202	1059538	53.216	ng	99
78) Pyrene	19.59	202	2029936	92.959	ng	99
81) Benzo(a)anthracene	21.33	228	797730	34.973	ng	93
83) Chrysene	21.39	228	978671	44.241	ng	99
86) Indeno(1,2,3-cd)pyrene	25.96	276	636809	24.202	ng	# 100
88) Benzo(b)fluoranthene	22.95	252	1113731m	40.705	ng	
89) Benzo(k)fluoranthene	22.98	252	319082m	12.785	ng	
90) Benzo(a)pyrene	23.54	252	784191	31.554	ng	99
91) Dibenzo(a,h)anthracene	25.97	278	157314	6.087	ng	# 92
92) Benzo(a,h,i)perylene	26.69	276	760842	31.007	ng	99

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

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