

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051219\
 Data File : BM020304.D
 Acq On : 12 May 2019 18:30
 Operator : JU/SJ
 Sample : K2768-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P026-SS013-1218-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:07:37 PM

Quant Time: May 17 00:58:46 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	53603	20.00	ng	-0.03
21) Naphthalene-d8	10.55	136	181529	20.00	ng	-0.04
39) Acenaphthene-d10	14.41	164	109539	20.00	ng	-0.02
64) Phenanthrene-d10	17.16	188	274876	20.00	ng	-0.02
76) Chrysene-d12	21.35	240	323386	20.00	ng	-0.02
87) Perylene-d12	23.64	264	406346	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	450544	137.39	ng	-0.02
7) Phenol-d6	6.93	99	604174	134.86	ng	-0.02
23) Nitrobenzene-d5	8.93	82	406648	88.44	ng	-0.03
42) 2,4,6-Tribromophenol	15.90	330	231824	136.35	ng	-0.02
45) 2-Fluorobiphenyl	13.03	172	651217	73.15	ng	-0.03
79) Terphenyl-d14	19.79	244	1132070	61.06	ng	-0.02
Target Compounds						
31) Naphthalene	10.60	128	58942	6.257	ng	98
37) 2-Methylnaphthalene	12.22	142	24949	3.633	ng	98
49) Acenaphthylene	14.13	152	198443	17.225	ng	99
50) Dimethylphthalate	13.86	163	109230	11.733	ng	98
58) Fluorene	15.48	166	20498	2.240	ng	# 43
71) Phenanthrene	17.20	178	564982	37.235	ng	99
72) Anthracene	17.29	178	142285	9.379	ng	99
75) Fluoranthene	19.22	202	1005204	52.359	ng	99
78) Pyrene	19.59	202	2025499	93.290	ng	99
81) Benzo(a)anthracene	21.33	228	794329	35.025	ng	94
83) Chrysene	21.39	228	910032	41.375	ng	97
86) Indeno(1,2,3-cd)pyrene	25.96	276	599958	22.932	ng	# 100
88) Benzo(b)fluoranthene	22.95	252	1072151m	39.957	ng	
89) Benzo(k)fluoranthene	22.98	252	270973m	11.071	ng	
90) Benzo(a)pyrene	23.54	252	727265	29.839	ng	98
91) Dibenzo(a,h)anthracene	25.96	278	152314	6.009	ng	# 89
92) Benzo(a,h,i)perylene	26.68	276	724360	30.101	ng	98

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

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