

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051419\
 Data File : BM020335.D
 Acq On : 14 May 2019 16:40
 Operator : JU/SJ
 Sample : K2836-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CULVER-CBTC-WC1-051019

Manual Integrations
 APPROVED

mohammad
 5/15/2019 8:19:22 AM

Quant Time: May 15 04:00:51 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	55301	20.00	ng	-0.04
21) Naphthalene-d8	10.55	136	181145	20.00	ng	-0.04
39) Acenaphthene-d10	14.40	164	113511	20.00	ng	-0.03
64) Phenanthrene-d10	17.16	188	277336	20.00	ng	-0.02
76) Chrysene-d12	21.34	240	318881	20.00	ng	-0.02
87) Perylene-d12	23.63	264	390556	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	413161	122.12	ng	-0.03
7) Phenol-d6	6.93	99	519517	112.40	ng	-0.02
23) Nitrobenzene-d5	8.93	82	352921	76.92	ng	-0.03
42) 2,4,6-Tribromophenol	15.90	330	225787	128.15	ng	-0.02
45) 2-Fluorobiphenyl	13.02	172	699859	75.86	ng	-0.04
79) Terphenyl-d14	19.79	244	1233194	67.45	ng	-0.02
Target Compounds						
31) Naphthalene	10.60	128	45258	4.815	ng	Qvalue 98
50) Dimethylphthalate	13.86	163	95660	9.915	ng	99
52) Acenaphthene	14.47	154	23740	3.468	ng	94
55) Dibenzofuran	14.80	168	31160	2.698	ng	96
58) Fluorene	15.46	166	43631	4.600	ng	100
71) Phenanthrene	17.20	178	311877	20.372	ng	99
72) Anthracene	17.29	178	80820	5.280	ng	99
75) Fluoranthene	19.22	202	398502	20.573	ng	99
78) Pyrene	19.58	202	320411	14.966	ng	99
81) Benzo(a)anthracene	21.33	228	166918	7.464	ng	98
83) Chrysene	21.39	228	164124	7.567	ng	97
86) Indeno(1,2,3-cd)pyrene	25.94	276	107998	4.186	ng	# 100
88) Benzo(b)fluoranthene	22.94	252	247477m	9.596	ng	
89) Benzo(k)fluoranthene	22.98	252	72997m	3.103	ng	
90) Benzo(a)pyrene	23.53	252	144581	6.172	ng	# 94
92) Benzo(g,h,i)perylene	26.67	276	103122	4.458	ng	95

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

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