

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050719\
 Data File : BM020190.D
 Acq On : 08 May 2019 09:32
 Operator : JU/SJ
 Sample : K2704-02DL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-2(24-27)DL

Manual Integrations
 APPROVED

Sohil
 5/9/2019 6:44:43 PM

Quant Time: May 08 14:05:12 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	7.79	152	115672	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	447791	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	276164	20.00	ng	0.00
64) Phenanthrene-d10	17.18	188	652024	20.00	ng	0.00
76) Chrysene-d12	21.37	240	718851	20.00	ng	0.00
87) Perylene-d12	23.66	264	857104	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	43595	6.16	ng	0.00
7) Phenol-d6	6.96	99	59188	6.12	ng	0.00
23) Nitrobenzene-d5	8.96	82	41390	3.65	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	25620	5.98	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	92990	4.14	ng	0.00
79) Terphenyl-d14	19.80	244	156707	3.80	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	12.25	142	58950	3.480	ng	Qvalue 94
38) 1-Methylnaphthalene	12.47	142	40797	2.463	ng	97
52) Acenaphthene	14.50	154	97591	5.859	ng	94
58) Fluorene	15.48	166	121288	5.257	ng	# 93
71) Phenanthrene	17.23	178	1483535	41.218	ng	100
72) Anthracene	17.32	178	557250	15.485	ng	99
75) Fluoranthene	19.24	202	2818473	61.891	ng	100
78) Pyrene	19.61	202	2434896	50.451	ng	99
81) Benzo(a)anthracene	21.36	228	1202706	23.857	ng	97
83) Chrysene	21.41	228	928949	19.000	ng	97
86) Indeno(1,2,3-cd)pyrene	26.00	276	332058	5.710	ng	# 100
88) Benzo(b)fluoranthene	22.97	252	1107356	19.565	ng	# 97
89) Benzo(k)fluoranthene	23.02	252	373971m	7.244	ng	
90) Benzo(a)pyrene	23.57	252	780291	15.178	ng	# 96
92) Benzo(a,h,i)perylene	26.71	276	285639	5.627	ng	# 92

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

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