

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020320\
 Data File : BM024704.D
 Acq On : 03 Feb 2020 18:12
 Operator : CG/JU
 Sample : L1351-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TAL-3

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:12:38 PM

Quant Time: Feb 04 04:00:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM012320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 23 14:57:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	256947	20.00	ng	-0.02
21) Naphthalene-d8	10.18	136	958005	20.00	ng	-0.02
39) Acenaphthene-d10	14.07	164	634152	20.00	ng	-0.02
64) Phenanthrene-d10	16.83	188	1327536	20.00	ng	-0.02
76) Chrysene-d12	21.04	240	1289226	20.00	ng	-0.02
87) Perylene-d12	23.15	264	1524001	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	1414627	104.70	ng	-0.01
7) Phenol-d6	6.63	99	1754850	94.28	ng	-0.02
23) Nitrobenzene-d5	8.56	82	1130797	57.89	ng	-0.02
42) 2,4,6-Tribromophenol	15.57	330	1029251	99.78	ng	-0.02
45) 2-Fluorobiphenyl	12.69	172	2494536	53.48	ng	-0.02
79) Terphenyl-d14	19.49	244	3876347	56.13	ng	-0.02
Target Compounds						
52) Acenaphthene	14.14	154	130069	3.614	ng	Qvalue 98
58) Fluorene	15.13	166	125691	2.548	ng	100
71) Phenanthrene	16.87	178	1955675	27.204	ng	99
72) Anthracene	16.96	178	504652	7.174	ng	99
73) Carbazole	17.23	167	254202	3.970	ng	99
75) Fluoranthene	18.90	202	3542855	39.486	ng	99
78) Pyrene	19.26	202	2907015	34.204	ng	99
80) Butylbenzylphthalate	20.20	149	256367	7.189	ng	93
81) Benzo(a)anthracene	21.03	228	1708431	19.093	ng	99
83) Chrysene	21.08	228	1509052	17.674	ng	98
86) Indeno(1,2,3-cd)pyrene	25.22	276	981186	10.543	ng	97
88) Benzo(b)fluoranthene	22.54	252	2112947m	21.377	ng	
89) Benzo(k)fluoranthene	22.57	252	710350m	7.363	ng	
90) Benzo(a)pyrene	23.06	252	1416966	15.768	ng	# 95
91) Dibenzo(a,h)anthracene	25.23	278	256452	3.007	ng	# 90
92) Benzo(g,h,i)perylene	25.84	276	926025	11.957	ng	98

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

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