

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM013020\
 Data File : BM024676.D
 Acq On : 31 Jan 2020 01:42
 Operator : CG/JU
 Sample : L1274-02DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BORING-B2-SAMPLE-S1DL

Manual Integrations
 APPROVED

mohammad
 2/3/2020 7:56:03 AM

Quant Time: Jan 31 03:13:15 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	7.43	152	224044	20.00	ng	-0.02
21) Naphthalene-d8	10.19	136	848581	20.00	ng	-0.02
39) Acenaphthene-d10	14.08	164	570566	20.00	ng	-0.01
64) Phenanthrene-d10	16.83	188	1300159	20.00	ng	-0.01
76) Chrysene-d12	21.04	240	1341928	20.00	ng	-0.02
87) Perylene-d12	23.15	264	1608662	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	76077	6.46	ng	-0.01
7) Phenol-d6	6.63	99	96635	5.95	ng	-0.02
23) Nitrobenzene-d5	8.57	82	62552	3.62	ng	-0.02
42) 2,4,6-Tribromophenol	15.58	330	60255	6.49	ng	-0.01
45) 2-Fluorobiphenyl	12.69	172	183474	4.37	ng	-0.02
79) Terphenyl-d14	19.49	244	357058	4.97	ng	-0.02
Target Compounds						
38) 1-Methylnaphthalene	12.09	142	84914	2.699	ng	Qvalue # 94
49) Acenaphthylene	13.79	152	487866	9.349	ng	98
52) Acenaphthene	14.14	154	151673	4.684	ng	97
55) Dibenzofuran	14.48	168	121146	2.294	ng	# 92
58) Fluorene	15.13	166	328094	7.393	ng	94
71) Phenanthrene	16.87	178	2937666	41.725	ng	99
72) Anthracene	16.96	178	999578	14.510	ng	98
73) Carbazole	17.24	167	147290	2.349	ng	99
75) Fluoranthene	18.90	202	3633400	41.348	ng	98
78) Pyrene	19.27	202	4711207	53.255	ng	99
81) Benzo(a)anthracene	21.03	228	2173155	23.333	ng	94
83) Chrysene	21.08	228	2043188	22.990	ng	98
86) Indeno(1,2,3-cd)pyrene	25.21	276	780460	8.057	ng	96
88) Benzo(b)fluoranthene	22.53	252	1724672m	16.530	ng	
89) Benzo(k)fluoranthene	22.57	252	486590m	4.778	ng	
90) Benzo(a)pyrene	23.06	252	1553085	16.373	ng	98
91) Dibenzo(a,h)anthracene	25.22	278	256223	2.846	ng	# 87
92) Benzo(g,h,i)perylene	25.84	276	887893	10.861	ng	97

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

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