

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022521\
 Data File : BM028893.D
 Acq On : 25 Feb 2021 10:57
 Operator : CG/JU
 Sample : M1462-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-01-022221DL

Manual Integrations
 APPROVED

mohammad
 2/26/2021 10:42:26 AM

Quant Time: Feb 25 11:34:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 16:39:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	21486	20.00	ng	-0.01
21) Naphthalene-d8	10.604	136	85863	20.00	ng	#-0.01
39) Acenaphthene-d10	14.463	164	50459	20.00	ng	-0.01
64) Phenanthrene-d10	17.204	188	97010	20.00	ng	-0.01
76) Chrysene-d12	21.362	240	71589	20.00	ng	#-0.01
86) Perylene-d12	23.574	264	70124	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	10763	8.30	ng	0.00
7) Phenol-d6	6.987	99	13382	7.82	ng	-0.01
23) Nitrobenzene-d5	8.975	82	8157	5.13	ng	-0.02
42) 2,4,6-Tribromophenol	15.957	330	4232	7.08	ng	-0.01
45) 2-Fluorobiphenyl	13.075	172	18628	4.91	ng	-0.01
79) Terphenyl-d14	19.815	244	19856	5.12	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	14.522	154	8574	2.76	ng	99
58) Fluorene	15.510	166	14388	3.67	ng	99
71) Phenanthrene	17.245	178	135235	23.41	ng	99
72) Anthracene	17.339	178	51165	8.94	ng	98
74) Di-n-butylphthalate	18.274	149	44004	7.05	ng	# 89
75) Fluoranthene	19.257	202	136603	21.52	ng	97
78) Pyrene	19.621	202	98733	18.77	ng	99
81) Benzo(a)anthracene	21.351	228	48104	9.68	ng	98
83) Chrysene	21.403	228	39941	8.25	ng	97
87) Indeno(1,2,3-cd)pyrene	25.797	276	20310	3.84	ng	# 93
88) Benzo(b)fluoranthene	22.915	252	45575	9.20	ng	# 96
89) Benzo(k)fluoranthene	22.956	252	13454m	2.86	ng	
90) Benzo(a)pyrene	23.480	252	31895	7.06	ng	# 93
92) Benzo(g,h,i)perylene	26.485	276	17673	3.98	ng	# 91

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

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