

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022521\
 Data File : BM028895.D
 Acq On : 25 Feb 2021 12:11
 Operator : CG/JU
 Sample : M1462-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-01-022221DL

Manual Integrations
 APPROVED

mohammad
 2/26/2021 10:42:28 AM

Quant Time: Feb 25 12:45:27 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	20962	20.00	ng	-0.01
21) Naphthalene-d8	10.604	136	86267	20.00	ng	#-0.01
39) Acenaphthene-d10	14.463	164	51107	20.00	ng	-0.01
64) Phenanthrene-d10	17.204	188	105723	20.00	ng	-0.01
76) Chrysene-d12	21.368	240	88600	20.00	ng	# 0.00
86) Perylene-d12	23.580	264	73947	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	12105	9.57	ng	0.00
7) Phenol-d6	6.987	99	15225	9.11	ng	-0.01
23) Nitrobenzene-d5	8.975	82	8900	5.57	ng	-0.02
42) 2,4,6-Tribromophenol	15.957	330	5124	8.46	ng	-0.01
45) 2-Fluorobiphenyl	13.075	172	22215	5.79	ng	-0.01
79) Terphenyl-d14	19.815	244	28881	6.02	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	14.521	154	10320	3.27	ng	97
55) Dibenzofuran	14.863	168	11785	2.38	ng	95
58) Fluorene	15.510	166	17254	4.35	ng	100
71) Phenanthrene	17.251	178	172257	27.36	ng	100
72) Anthracene	17.339	178	64182	10.29	ng	98
73) Carbazole	17.615	167	12382	2.07	ng	97
75) Fluoranthene	19.256	202	191072	27.62	ng	96
78) Pyrene	19.621	202	140070	21.52	ng	99
81) Benzo(a)anthracene	21.350	228	69384	11.28	ng	99
83) Chrysene	21.403	228	56962	9.51	ng	97
87) Indeno(1,2,3-cd)pyrene	25.803	276	24140	4.33	ng	# 92
88) Benzo(b)fluoranthene	22.915	252	59531	11.40	ng	# 96
89) Benzo(k)fluoranthene	22.956	252	17370m	3.50	ng	
90) Benzo(a)pyrene	23.480	252	39635	8.32	ng	# 96
92) Benzo(g,h,i)perylene	26.485	276	20651	4.41	ng	# 91

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

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