

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031021\
 Data File : BM029083.D
 Acq On : 10 Mar 2021 23:15
 Operator : CG/JU
 Sample : M1598-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OR-02-030821DL

Manual Integrations
 APPROVED

mohammad
 3/11/2021 9:26:32 AM

Quant Time: Mar 11 00:13:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 09 10:08:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	11285	20.00	ng	0.00
21) Naphthalene-d8	10.457	136	48266	20.00	ng	# 0.00
39) Acenaphthene-d10	14.333	164	30131	20.00	ng	0.00
64) Phenanthrene-d10	17.080	188	63328	20.00	ng	0.00
76) Chrysene-d12	21.256	240	51991	20.00	ng	# 0.00
86) Perylene-d12	23.415	264	52934	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.240	112	14893	21.87	ng	0.00
7) Phenol-d6	6.863	99	18102	20.13	ng	0.00
23) Nitrobenzene-d5	8.839	82	8490	9.49	ng	0.00
42) 2,4,6-Tribromophenol	15.833	330	4830	13.53	ng	0.00
45) 2-Fluorobiphenyl	12.945	172	28968	12.80	ng	0.00
79) Terphenyl-d14	19.703	244	39925	14.18	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.398	154	5066	2.73	ng	98
58) Fluorene	15.386	166	7094	3.03	ng	99
71) Phenanthrene	17.121	178	56872	15.08	ng	100
72) Anthracene	17.215	178	21389	5.73	ng	100
75) Fluoranthene	19.139	202	124618	30.07	ng	99
78) Pyrene	19.503	202	106952	28.00	ng	99
81) Benzo(a)anthracene	21.239	228	53726	14.89	ng	98
83) Chrysene	21.291	228	45499	12.94	ng	98
87) Indeno(1,2,3-cd)pyrene	25.568	276	28696	7.18	ng	# 93
88) Benzo(b)fluoranthene	22.774	252	63585m	17.00	ng	
89) Benzo(k)fluoranthene	22.809	252	15900m	4.48	ng	
90) Benzo(a)pyrene	23.321	252	45956	13.47	ng	# 91
91) Dibenzo(a,h)anthracene	25.568	278	7077	2.04	ng	# 74
92) Benzo(g,h,i)perylene	26.226	276	27430	8.18	ng	# 86

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

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