

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042621\
 Data File : BM029667.D
 Acq On : 27 Apr 2021 01:40
 Operator : CG/JU
 Sample : M2176-14 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 STOCKPILE-COMP-3

Manual Integrations
 APPROVED

mohammad
 4/27/2021 12:11:41 PM

Quant Time: Apr 27 02:37:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 15:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	86090	20.00	ng	0.00
21) Naphthalene-d8	10.398	136	317813	20.00	ng	0.00
39) Acenaphthene-d10	14.269	164	212882	20.00	ng	0.00
64) Phenanthrene-d10	17.010	188	468435	20.00	ng	0.00
76) Chrysene-d12	21.198	240	518366	20.00	ng	0.00
86) Perylene-d12	23.386	264	547477	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.216	112	170344	39.67	ng	0.00
7) Phenol-d6	6.798	99	213455	33.28	ng	0.00
23) Nitrobenzene-d5	8.775	82	138135	22.39	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	100260	34.06	ng	0.00
45) 2-Fluorobiphenyl	12.880	172	371979	23.72	ng	0.00
79) Terphenyl-d14	19.645	244	553410	20.24	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	13.986	152	43080	2.26	ng	97
71) Phenanthrene	17.051	178	239912	8.89	ng	100
72) Anthracene	17.145	178	92193	3.46	ng	97
75) Fluoranthene	19.074	202	533230	16.30	ng	99
78) Pyrene	19.433	202	481685	14.44	ng	99
81) Benzo(a)anthracene	21.180	228	313347	9.14	ng	96
83) Chrysene	21.233	228	272205m	8.08	ng	
87) Indeno(1,2,3-cd)pyrene	25.580	276	186508	4.41	ng	# 95
88) Benzo(b)fluoranthene	22.733	252	402137m	11.26	ng	
89) Benzo(k)fluoranthene	22.774	252	121289m	3.39	ng	
90) Benzo(a)pyrene	23.291	252	279051	8.32	ng	# 94
92) Benzo(g,h,i)perylene	26.256	276	190675	5.65	ng	97

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

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