

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082021\
 Data File : BM031862.D
 Acq On : 21 Aug 2021 03:43
 Operator : CG/JU
 Sample : M3394-16DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SWCS-02-0205DL

Manual Integrations
 APPROVED

mohammad
 8/23/2021 4:25:31 PM

Quant Time: Aug 21 06:27:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 14:13:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	46183	20.000	ng	0.00
21) Naphthalene-d8	10.293	136	184776	20.000	ng	# 0.00
39) Acenaphthene-d10	14.175	164	107467	20.000	ng	0.00
64) Phenanthrene-d10	16.927	188	213201	20.000	ng	0.00
76) Chrysene-d12	21.133	240	196560	20.000	ng	0.00
86) Perylene-d12	23.280	264	201603	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.175	112	24306	8.447	ng	0.00
7) Phenol-d6	6.734	99	28941	6.941	ng	0.00
23) Nitrobenzene-d5	8.687	82	20364	4.615	ng	0.00
42) 2,4,6-Tribromophenol	15.675	330	7706	5.822	ng	0.00
45) 2-Fluorobiphenyl	12.787	172	33474	4.146	ng	0.00
79) Terphenyl-d14	19.574	244	41155	3.528	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	13.892	152	61234	5.634	ng	97
71) Phenanthrene	16.969	178	202883	15.603	ng	99
72) Anthracene	17.063	178	52530	4.121	ng	99
75) Fluoranthene	18.998	202	328815	21.112	ng	99
78) Pyrene	19.363	202	331548	23.284	ng	99
81) Benzo(a)anthracene	21.115	228	142731	9.914	ng	95
83) Chrysene	21.168	228	150875	10.751	ng	97
87) Indeno(1,2,3-cd)pyrene	25.403	276	87278	6.143	ng	97
88) Benzo(b)fluoranthene	22.645	252	183436m	12.119	ng	
89) Benzo(k)fluoranthene	22.680	252	50759m	3.474	ng	
90) Benzo(a)pyrene	23.186	252	128738	9.606	ng	# 96
92) Benzo(g,h,i)perylene	26.044	276	85803	7.541	ng	# 94

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

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