

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031121\
 Data File : BM029103.D
 Acq On : 11 Mar 2021 20:13
 Operator : CG/JU
 Sample : M1642-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 2

Instrument :
 BNA_M
 ClientSampleId :
 CSB-4-15-15.5-BGS

Quant Time: Mar 16 13:12:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 12 12:30:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	18083	40.00	ng	0.04
21) Naphthalene-d8	10.451	136	67796	40.00	ng	# 0.04
39) Acenaphthene-d10	14.327	164	38820	40.00	ng	0.03
64) Phenanthrene-d10	17.080	188	81728	40.00	ng	0.04
76) Chrysene-d12	21.250	240	84427	40.00	ng	# 0.02
86) Perylene-d12	23.409	264	90805	40.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.234	112	52491	96.23	ng	0.04
7) Phenol-d6	6.857	99	61113	84.82	ng	0.04
23) Nitrobenzene-d5	8.834	82	39727	63.23	ng	0.04
42) 2,4,6-Tribromophenol	15.833	330	21646	94.09	ng	0.04
45) 2-Fluorobiphenyl	12.939	172	85255	58.47	ng	0.04
79) Terphenyl-d14	19.703	244	124140	54.30	ng	0.03
Target Compounds						
						Qvalue
71) Phenanthrene	17.121	178	7460	3.07	ng	98
75) Fluoranthene	19.139	202	14269	5.34	ng	97
78) Pyrene	19.498	202	13079	4.22	ng	99
81) Benzo(a)anthracene	21.239	228	9064	3.09	ng	97
83) Chrysene	21.292	228	7786m	2.73	ng	
88) Benzo(b)fluoranthene	22.774	252	11026	3.44	ng	# 80
90) Benzo(a)pyrene	23.315	252	7924	2.71	ng	# 88
92) Benzo(g,h,i)perylene	26.221	276	5941	2.07	ng	# 89

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

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