

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
 Data File : BM029732.D
 Acq On : 30 Apr 2021 16:47
 Operator : CG/JU
 Sample : M2077-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-20-14.5-15.0-DUP

Quant Time: Apr 30 17:17:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 17:34:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	66325	20.00	ng	0.00
21) Naphthalene-d8	10.369	136	232365	20.00	ng	# 0.00
39) Acenaphthene-d10	14.239	164	171988	20.00	ng	0.00
64) Phenanthrene-d10	16.986	188	378878	20.00	ng	# 0.00
76) Chrysene-d12	21.168	240	430507	20.00	ng	-0.01
86) Perylene-d12	23.339	264	461286	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.193	112	310874	97.72	ng	0.00
7) Phenol-d6	6.775	99	371909	86.10	ng	0.00
23) Nitrobenzene-d5	8.745	82	249928	62.15	ng	0.00
42) 2,4,6-Tribromophenol	15.733	330	248075	90.85	ng	0.00
45) 2-Fluorobiphenyl	12.851	172	703179	53.02	ng	-0.01
79) Terphenyl-d14	19.615	244	1121616	47.82	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.804	94	9382	2.27	ng	88
31) Naphthalene	10.416	128	109356	9.20	ng	99
37) 2-Methylnaphthalene	12.039	142	75775	8.29	ng	97
38) 1-Methylnaphthalene	12.263	142	51332	5.90	ng	97
50) Dimethylphthalate	13.704	163	46294	3.52	ng	99
52) Acenaphthene	14.304	154	50338	5.13	ng	97
55) Dibenzofuran	14.639	168	72876	4.41	ng	96
58) Fluorene	15.292	166	77586	5.72	ng	98
71) Phenanthrene	17.021	178	321567	15.06	ng	99
72) Anthracene	17.115	178	45414	2.14	ng	99
75) Fluoranthene	19.045	202	194471	7.42	ng	99
78) Pyrene	19.404	202	135429	4.91	ng	98

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

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