

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039127.D
 Acq On : 23 Mar 2023 21:58
 Operator : CG/JU
 Sample : 02020-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP-1

Quant Time: Mar 24 04:34:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	252054	20.000	ng	-0.01
21) Naphthalene-d8	10.769	136	1022423	20.000	ng	-0.01
39) Acenaphthene-d10	14.598	164	595011	20.000	ng	-0.01
64) Phenanthrene-d10	17.345	188	1237472	20.000	ng	0.00
76) Chrysene-d12	21.521	240	1108724	20.000	ng	-0.01
86) Perylene-d12	23.956	264	1212399	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	1193951	71.967	ng	0.00
7) Phenol-d6	7.122	99	1520557	70.562	ng	0.00
23) Nitrobenzene-d5	9.128	82	942439	45.278	ng	-0.01
42) 2,4,6-Tribromophenol	16.086	330	492956	71.616	ng	-0.01
45) 2-Fluorobiphenyl	13.228	172	1932210	42.274	ng	0.00
79) Terphenyl-d14	19.962	244	2621644	43.232	ng	0.00
Target Compounds						
						Qvalue
32) Benzoic acid	10.034	122	145466	16.193	ng	97
74) Di-n-butylphthalate	18.310	149	17519	2.008	ng	# 93
75) Fluoranthene	19.398	202	499726	6.517	ng	98
78) Pyrene	19.762	202	420773	5.053	ng	98
81) Benzo(a)anthracene	21.509	228	196353	2.459	ng	97
83) Chrysene	21.562	228	286655	3.691	ng	99
84) Bis(2-ethylhexyl)phtha...	21.433	149	57421	3.549	ng	99
87) Indeno(1,2,3-cd)pyrene	26.480	276	210578	2.283	ng	97
88) Benzo(b)fluoranthene	23.215	252	420265	5.426	ng	# 93
90) Benzo(a)pyrene	23.845	252	237358	3.184	ng	# 94
92) Benzo(g,h,i)perylene	27.262	276	213854	2.798	ng	97

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

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