

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102323\
 Data File : BM042398.D
 Acq On : 23 Oct 2023 12:41
 Operator : MA/JU
 Sample : 04844-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 23 13:46:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 21 02:32:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	137469	20.000	ng	0.00
21) Naphthalene-d8	10.816	136	536496	20.000	ng	0.00
39) Acenaphthene-d10	14.639	164	285185	20.000	ng	0.00
64) Phenanthrene-d10	17.392	188	612699	20.000	ng	0.00
76) Chrysene-d12	21.574	240	612340	20.000	ng	0.00
86) Perylene-d12	24.039	264	666108	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	938062	96.442	ng	0.00
7) Phenol-d6	7.146	99	1222299	93.771	ng	0.00
23) Nitrobenzene-d5	9.192	82	747029	61.572	ng	0.00
42) 2,4,6-Tribromophenol	16.133	330	328264	106.060	ng	0.00
45) 2-Fluorobiphenyl	13.263	172	1325362	62.582	ng	0.00
79) Terphenyl-d14	20.003	244	2252014	65.224	ng	0.00
Target Compounds						
						Qvalue
32) Benzoic acid	10.128	122	59	5.332	ng	# 2
48) 2-Nitroaniline	13.763	65	130	3.656	ng	# 13
53) 3-Nitroaniline	14.645	138	113	3.284	ng	# 1
57) 2,4-Dinitrotoluene	15.027	165	342	4.113	ng	# 57
71) Phenanthrene	17.433	178	120642	3.620	ng	99
74) Di-n-butylphthalate	18.333	149	77637	4.681	ng	100
75) Fluoranthene	19.445	202	106334	2.897	ng	97
78) Pyrene	19.809	202	101296	2.367	ng	99
80) Butylbenzylphthalate	20.903	149	315	3.274	ng	91
84) Bis(2-ethylhexyl)phtha...	21.439	149	33071	4.484	ng	# 100
85) Di-n-octyl phthalate	22.386	149	3262	4.281	ng	# 69

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

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