

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072225\
 Data File : BF143198.D
 Acq On : 22 Jul 2025 19:51
 Operator : RC/JU
 Sample : Q2646-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FRAC TANK

Quant Time: Jul 23 04:51:54 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 17 15:14:05 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.987	152	49096	20.000	ng	0.02
21) Naphthalene-d8	8.269	136	345774	20.000	ng	0.02
39) Acenaphthene-d10	10.004	164	154112	20.000	ng	0.00
64) Phenanthrene-d10	11.486	188	263977	20.000	ng	0.00
76) Chrysene-d12	14.151	240	258410	20.000	ng	0.03
86) Perylene-d12	15.645	264	120241	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.787	112	505237	162.848	ng	0.20
7) Phenol-d6	6.675	99	454882	116.485	ng	0.09
23) Nitrobenzene-d5	7.545	82	526527	75.905	ng	0.02
42) 2,4,6-Tribromophenol	10.792	330	192596	120.973	ng	0.00
45) 2-Fluorobiphenyl	9.328	172	885683	78.597	ng	0.00
79) Terphenyl-d14	13.092	244	900783	51.873	ng	0.02
Target Compounds						
						Qvalue
20) 3+4-Methylphenols	7.410	107	43141	13.004	ng	# 77
37) 2-Methylnaphthalene	8.975	142	31462	3.036	ng	97
60) Diethylphthalate	10.410	149	97198	9.789	ng	98
74) Di-n-butylphthalate	12.045	149	29957	2.121	ng	# 87
84) Bis(2-ethylhexyl)phtha...	14.127	149	27750	2.715	ng	100

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

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