

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031723\
 Data File : BP014122.D
 Acq On : 17 Mar 2023 15:50
 Operator : CG/JU
 Sample : 01939-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20071

Quant Time: Mar 18 00:24:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 00:19:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	132903	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	512100	20.000	ng	# 0.00
39) Acenaphthene-d10	14.722	164	341755	20.000	ng	0.01
64) Phenanthrene-d10	17.510	188	514872	20.000	ng	# 0.04
76) Chrysene-d12	21.574	240	711618	20.000	ng	# 0.02
86) Perylene-d12	24.098	264	830159	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.610	112	598133	72.987	ng	0.00
7) Phenol-d6	7.222	99	760527	70.684	ng	0.00
23) Nitrobenzene-d5	9.234	82	538768	48.086	ng	0.00
42) 2,4,6-Tribromophenol	16.233	330	380977	68.755	ng	0.03
45) 2-Fluorobiphenyl	13.334	172	1122442	42.551	ng	0.00
79) Terphenyl-d14	20.039	244	1789797	41.473	ng	0.04
Target Compounds						
						Qvalue
22) Acetophenone	8.893	105	30660	2.134	ng	# 96
31) Naphthalene	10.940	128	91979	3.269	ng	# 94
37) 2-Methylnaphthalene	12.540	142	154814	7.457	ng	94
38) 1-Methylnaphthalene	12.757	142	117903	6.093	ng	# 94
46) 1,1'-Biphenyl	13.545	154	228012	8.289	ng	96
58) Fluorene	15.781	166	150834	5.748	ng	# 24
78) Pyrene	19.863	202	172274	3.154	ng	# 8
84) Bis(2-ethylhexyl)phtha...	21.445	149	150106	4.941	ng	# 64
85) Di-n-octyl phthalate	22.463	149	127111	2.578	ng	# 60

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

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