

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
 Data File : BP019651.D
 Acq On : 10 Feb 2024 01:48
 Operator : MA/JU
 Sample : P1413-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETGI-358

Quant Time: Feb 10 03:14:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	95225	20.000	ng	-0.01
21) Naphthalene-d8	10.704	136	328230	20.000	ng	-0.01
39) Acenaphthene-d10	14.539	164	182886	20.000	ng	-0.01
64) Phenanthrene-d10	17.298	188	378150	20.000	ng	0.00
76) Chrysene-d12	21.386	240	464271	20.000	ng	0.00
86) Perylene-d12	23.810	264	559321	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	526890	89.189	ng	0.00
7) Phenol-d6	7.081	99	663878	83.344	ng	0.00
23) Nitrobenzene-d5	9.075	82	454814	60.042	ng	-0.01
42) 2,4,6-Tribromophenol	16.034	330	263324	98.613	ng	0.00
45) 2-Fluorobiphenyl	13.169	172	888372	60.050	ng	-0.01
79) Terphenyl-d14	19.863	244	1390918	49.269	ng	0.00
Target Compounds						
						Qvalue
49) Acenaphthylene	14.263	152	36671	2.181	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.169	232	29047	7.363	ng	# 99
70) Pentachlorophenol	16.939	266	453457	131.902	ng	99
75) Fluoranthene	19.304	202	168247	6.921	ng	99
78) Pyrene	19.657	202	214987	6.561	ng	99
81) Benzo(a)anthracene	21.369	228	167400	5.122	ng	95
83) Chrysene	21.421	228	149589m	4.821	ng	
87) Indeno(1,2,3-cd)pyrene	26.333	276	114418	2.672	ng	97
88) Benzo(b)fluoranthene	23.068	252	298539	8.469	ng	# 98
89) Benzo(k)fluoranthene	23.110	252	84778m	2.518	ng	
90) Benzo(a)pyrene	23.698	252	150476	4.797	ng	# 98
92) Benzo(g,h,i)perylene	27.104	276	104650	2.929	ng	98

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

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