

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121321\
 Data File : BP008384.D
 Acq On : 13 Dec 2021 19:33
 Operator : CG/JU
 Sample : M4965-38
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 KEARNY-ST-SIDEWALK-1

Quant Time: Dec 14 02:20:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 03:53:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	57205	20.000	ng	-0.02
21) Naphthalene-d8	10.545	136	198685	20.000	ng	-0.01
39) Acenaphthene-d10	14.404	164	126941	20.000	ng	-0.01
64) Phenanthrene-d10	17.169	188	288434	20.000	ng	-0.01
76) Chrysene-d12	21.274	240	371262	20.000	ng	-0.01
86) Perylene-d12	23.651	264	420176	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	302319	85.091	ng	-0.01
7) Phenol-d6	6.940	99	414931	86.513	ng	-0.01
23) Nitrobenzene-d5	8.910	82	298853	68.399	ng	-0.02
42) 2,4,6-Tribromophenol	15.910	330	148917	91.781	ng	0.00
45) 2-Fluorobiphenyl	13.022	172	606772	69.431	ng	-0.01
79) Terphenyl-d14	19.739	244	1199245	67.508	ng	-0.02
Target Compounds						
						Qvalue
75) Fluoranthene	19.192	202	91921	4.481	ng	98
81) Benzo(a)anthracene	21.263	228	58750	2.388	ng	95
83) Chrysene	21.310	228	69909	2.986	ng	95
84) Bis(2-ethylhexyl)phtha...	21.186	149	43087	2.684	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.133	276	64125	2.098	ng	# 94
88) Benzo(b)fluoranthene	22.933	252	121756	4.807	ng	# 94
90) Benzo(a)pyrene	23.545	252	69097	3.192	ng	# 85
92) Benzo(g,h,i)perylene	26.886	276	68804	2.686	ng	# 96

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

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