

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121321\
 Data File : BP008386.D
 Acq On : 13 Dec 2021 20:41
 Operator : CG/JU
 Sample : M5051-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P-1DL

Quant Time: Dec 14 02:21:08 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	69220	20.000	ng	-0.02
21) Naphthalene-d8	10.546	136	258184	20.000	ng	#-0.01
39) Acenaphthene-d10	14.404	164	170566	20.000	ng	-0.01
64) Phenanthrene-d10	17.169	188	375073	20.000	ng	-0.01
76) Chrysene-d12	21.274	240	423548	20.000	ng	-0.01
86) Perylene-d12	23.651	264	460792	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	72936	16.965	ng	0.00
7) Phenol-d6	6.952	99	93234	16.065	ng	0.00
23) Nitrobenzene-d5	8.916	82	84706	14.919	ng	-0.01
42) 2,4,6-Tribromophenol	15.910	330	39155	17.960	ng	0.00
45) 2-Fluorobiphenyl	13.022	172	137223	11.686	ng	-0.01
79) Terphenyl-d14	19.739	244	249078	12.290	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.604	128	3948852	298.568	ng	99
37) 2-Methylnaphthalene	12.216	142	384737	41.129	ng	98
38) 1-Methylnaphthalene	12.434	142	198456	21.796	ng	99
46) 1,1'-Biphenyl	13.234	154	25515	2.062	ng	99
52) Acenaphthene	14.463	154	74225	8.261	ng	98
55) Dibenzofuran	14.804	168	135731	8.840	ng	99
58) Fluorene	15.457	166	66174	5.305	ng	99
71) Phenanthrene	17.210	178	669348	33.800	ng	100
75) Fluoranthene	19.192	202	314587	11.792	ng	99
78) Pyrene	19.545	202	222111	6.089	ng	99
81) Benzo(a)anthracene	21.263	228	69872	2.489	ng	97
83) Chrysene	21.310	228	87052	3.259	ng	96
88) Benzo(b)fluoranthene	22.933	252	88326	3.180	ng	# 88

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

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