

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007124.D
 Acq On : 23 Sep 2021 13:59
 Operator : CG/JU
 Sample : M3798-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NAPL-06-(8-10)-END-POINT

Quant Time: Sep 23 14:26:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	207081	20.000	ng	0.02
21) Naphthalene-d8	10.699	136	1170980	20.000	ng	# 0.00
39) Acenaphthene-d10	14.528	164	745528	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	1457754	20.000	ng	# 0.00
76) Chrysene-d12	21.363	240	1449181	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1566785	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1638693	132.464	ng	0.00
7) Phenol-d6	7.069	99	1112760	65.813	ng	0.00
23) Nitrobenzene-d5	9.063	82	1253251	62.328	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	887990	91.873	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	2941713	56.529	ng	0.00
79) Terphenyl-d14	19.833	244	4096169	54.164	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.752	128	1332779	22.301	ng	98
37) 2-Methylnaphthalene	12.351	142	253240	6.052	ng	96
38) 1-Methylnaphthalene	12.575	142	147564	3.609	ng	99
71) Phenanthrene	17.316	178	709253	9.074	ng	98
72) Anthracene	17.410	178	189649	2.480	ng	98
75) Fluoranthene	19.286	202	884623	9.823	ng	97
78) Pyrene	19.633	202	719679	7.569	ng	98
80) Butylbenzylphthalate	20.510	149	87962	2.310	ng	95
81) Benzo(a)anthracene	21.345	228	434250	4.616	ng	98
83) Chrysene	21.398	228	355639	3.956	ng	96
84) Bis(2-ethylhexyl)phtha...	21.275	149	2239040	40.901	ng	98
85) Di-n-octyl phthalate	22.198	149	249622	2.678	ng	# 95
88) Benzo(b)fluoranthene	23.039	252	484532	5.175	ng	# 90
90) Benzo(a)pyrene	23.668	252	336619	4.232	ng	# 93

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

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