

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
 Data File : BP008301.D
 Acq On : 09 Dec 2021 03:42
 Operator : CG/JU
 Sample : M4954-05DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-5(7.5-8)DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 09 06:21:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 09 01:43:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	76597	20.000	ng	0.00
21) Naphthalene-d8	10.569	136	265455	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	172491	20.000	ng	0.00
64) Phenanthrene-d10	17.192	188	345104	20.000	ng	0.00
76) Chrysene-d12	21.292	240	403717	20.000	ng	0.00
86) Perylene-d12	23.686	264	453138	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	36958	7.769	ng	0.00
7) Phenol-d6	6.963	99	49441	7.699	ng	0.00
23) Nitrobenzene-d5	8.934	82	50058	8.575	ng	0.00
42) 2,4,6-Tribromophenol	15.934	330	11038	5.007	ng	0.00
45) 2-Fluorobiphenyl	13.045	172	74136	6.243	ng	0.00
79) Terphenyl-d14	19.763	244	119961	6.210	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.616	128	311316	22.893	ng	# 93
37) 2-Methylnaphthalene	12.240	142	1252649	130.243	ng	97
38) 1-Methylnaphthalene	12.457	142	812163	86.754	ng	100
46) 1,1'-Biphenyl	13.257	154	138249	11.047	ng	99
49) Acenaphthylene	14.151	152	49458	3.244	ng	# 1
52) Acenaphthene	14.492	154	86734	9.545	ng	90
55) Dibenzofuran	14.828	168	77615	4.998	ng	# 1
56) 4-Nitrophenol	14.728	139	17128	8.203	ng	# 55
58) Fluorene	15.481	166	157426	12.478	ng	# 86
71) Phenanthrene	17.233	178	655060	35.951	ng	98
72) Anthracene	17.328	178	46403m	2.566	ng	

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

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