

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002755.D
 Acq On : 15 Jul 2020 15:39
 Operator : CG/JU
 Sample : L3304-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-058-A

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:15 AM

Quant Time: Jul 16 01:45:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	146044	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	607810	20.00	ng	0.00
39) Acenaphthene-d10	14.20	164	377846	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	814186	20.00	ng	-0.01
76) Chrysene-d12	21.07	240	740222	20.00	ng	0.00
86) Perylene-d12	23.26	264	716487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	471952	54.52	ng	0.00
7) Phenol-d6	6.75	99	666503	53.95	ng	0.00
23) Nitrobenzene-d5	8.70	82	402772	35.44	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	191119	48.46	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	872572	35.72	ng	0.00
79) Terphenyl-d14	19.55	244	1176454	36.44	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.66	163	368996	12.805	ng	99
58) Fluorene	15.26	166	55483	2.169	ng	97
71) Phenanthrene	17.00	178	556373	12.621	ng	99
72) Anthracene	17.09	178	156949	3.628	ng	98
75) Fluoranthene	18.99	202	719992	14.095	ng	99
78) Pyrene	19.34	202	662906	12.971	ng	97
81) Benzo(a)anthracene	21.05	228	319533	6.669	ng	97
83) Chrysene	21.10	228	283167	6.208	ng	98
87) Indeno(1,2,3-cd)pyrene	25.46	276	146064	2.821	ng	98
88) Benzo(b)fluoranthene	22.60	252	327770	7.367	ng	# 93
89) Benzo(k)fluoranthene	22.64	252	108913m	2.485	ng	
90) Benzo(a)pyrene	23.16	252	244329	5.795	ng	# 93
92) Benzo(a,h,i)perylene	26.12	276	152124	3.593	ng	98

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

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