

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002762.D
 Acq On : 15 Jul 2020 19:37
 Operator : CG/JU
 Sample : L3302-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-03-013-B

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:26 AM

Quant Time: Jul 16 01:22:06 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	7.56	152	163550	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	675755	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	392694	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	794832	20.00	ng	0.00
76) Chrysene-d12	21.08	240	595749	20.00	ng	0.00
86) Perylene-d12	23.27	264	563902	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	684896	70.65	ng	0.00
7) Phenol-d6	6.76	99	964231	69.70	ng	0.00
23) Nitrobenzene-d5	8.70	82	603227	47.74	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	224117	54.67	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1244507	49.03	ng	0.00
79) Terphenyl-d14	19.56	244	1386557	53.36	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.67	163	204091	6.815	ng	99
58) Fluorene	15.27	166	64318	2.419	ng	97
71) Phenanthrene	17.01	178	720416	16.740	ng	99
72) Anthracene	17.10	178	203858	4.827	ng	99
75) Fluoranthene	19.00	202	909250	18.234	ng	99
78) Pyrene	19.35	202	805173	19.575	ng	98
81) Benzo(a)anthracene	21.06	228	347985	9.023	ng	97
83) Chrysene	21.12	228	308217	8.396	ng	97
87) Indeno(1,2,3-cd)pyrene	25.48	276	156956	3.851	ng	97
88) Benzo(b)fluoranthene	22.62	252	349152m	9.971	ng	
89) Benzo(k)fluoranthene	22.66	252	95057m	2.756	ng	
90) Benzo(a)pyrene	23.18	252	242819	7.318	ng	# 88
92) Benzo(a,h,i)perylene	26.16	276	158462	4.755	ng	96

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

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