

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071620\
 Data File : BP002783.D
 Acq On : 16 Jul 2020 21:19
 Operator : CG/JU
 Sample : L3183-11 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OK-03-071520

Manual Integrations
 APPROVED

mohammad
 7/17/2020 12:30:46 PM

Quant Time: Jul 17 01:27:33 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	205453	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	875665	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	541215	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	1075967	20.00	ng	0.00
76) Chrysene-d12	21.08	240	680229	20.00	ng	0.00
86) Perylene-d12	23.27	264	630316	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	100990	8.29	ng	0.00
7) Phenol-d6	6.76	99	142643	8.21	ng	0.00
23) Nitrobenzene-d5	8.70	82	86043	5.26	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	46218	8.18	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	205432	5.87	ng	0.00
79) Terphenyl-d14	19.56	244	223106	7.52	ng	0.00
Target Compounds						
49) Acenaphthylene	13.93	152	198353	3.839	ng	Qvalue 100
71) Phenanthrene	17.01	178	578190	9.925	ng	98
72) Anthracene	17.10	178	217756	3.809	ng	100
75) Fluoranthene	19.00	202	1146330	16.982	ng	99
78) Pyrene	19.35	202	1239631	26.395	ng	99
81) Benzo(a)anthracene	21.07	228	627752	14.256	ng	94
83) Chrysene	21.12	228	584859	13.954	ng	98
87) Indeno(1,2,3-cd)pyrene	25.49	276	335948	7.374	ng	96
88) Benzo(b)fluoranthene	22.62	252	711708m	18.184	ng	
89) Benzo(k)fluoranthene	22.66	252	202526m	5.253	ng	
90) Benzo(a)pyrene	23.18	252	518877	13.990	ng	96
91) Dibenzo(a,h)anthracene	25.49	278	96433	2.625	ng	# 81
92) Benzo(a,h,i)perylene	26.16	276	328452	8.817	ng	98

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

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