

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002764.D
 Acq On : 15 Jul 2020 20:45
 Operator : CG/JU
 Sample : L3303-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-03-014-B

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:29 AM

Quant Time: Jul 16 01:44:58 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	164012	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	650628	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	386213	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	780694	20.00	ng	0.00
76) Chrysene-d12	21.08	240	581943	20.00	ng	0.00
86) Perylene-d12	23.28	264	548086	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	792582	81.53	ng	0.00
7) Phenol-d6	6.76	99	1041835	75.10	ng	0.00
23) Nitrobenzene-d5	8.70	82	635543	52.24	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	296917	73.65	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1296361	51.93	ng	0.00
79) Terphenyl-d14	19.56	244	1471739	57.98	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.67	163	782234	26.558	ng	100
58) Fluorene	15.27	166	58793	2.249	ng	98
71) Phenanthrene	17.02	178	613162	14.506	ng	100
72) Anthracene	17.10	178	184882	4.457	ng	99
75) Fluoranthene	19.00	202	885905	18.088	ng	98
78) Pyrene	19.35	202	790771	19.681	ng	99
81) Benzo(a)anthracene	21.07	228	328522	8.721	ng	96
83) Chrysene	21.12	228	305589m	8.522	ng	
87) Indeno(1,2,3-cd)pyrene	25.49	276	168380	4.251	ng	96
88) Benzo(b)fluoranthene	22.62	252	350831m	10.309	ng	
89) Benzo(k)fluoranthene	22.66	252	105885m	3.159	ng	
90) Benzo(a)pyrene	23.18	252	253085	7.847	ng	# 94
92) Benzo(a,h,i)perylene	26.16	276	171948	5.308	ng	96

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

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