

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070720\
 Data File : BP002662.D
 Acq On : 07 Jul 2020 17:31
 Operator : CG/JU
 Sample : L3205-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 12013

Manual Integrations
 APPROVED

mohammad
 7/8/2020 10:36:02 AM

Quant Time: Jul 08 10:45:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 16:51:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	224853	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	859403	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	508465	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	705769	20.00	ng	0.00
76) Chrysene-d12	21.09	240	795836	20.00	ng	0.00
86) Perylene-d12	23.29	264	1150625	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	1554452	117.05	ng	0.00
7) Phenol-d6	6.76	99	2099129	113.25	ng	0.00
23) Nitrobenzene-d5	8.72	82	1405641	84.27	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	804956	130.16	ng	0.00
45) 2-Fluorobiphenyl	12.83	172	3135831	90.77	ng	0.00
79) Terphenyl-d14	19.57	244	2223183	60.30	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.68	163	341182	8.543	ng	100
71) Phenanthrene	17.02	178	234523	6.176	ng	# 77
75) Fluoranthene	19.02	202	314677	6.846	ng	87
78) Pyrene	19.37	202	299587	5.530	ng	# 91
81) Benzo(a)anthracene	21.07	228	244542	4.700	ng	# 94
83) Chrysene	21.13	228	256526	5.142	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.49	276	243404	2.938	ng	96
88) Benzo(b)fluoranthene	22.63	252	429749m	5.853	ng	
89) Benzo(k)fluoranthene	22.67	252	155993m	2.277	ng	
90) Benzo(a)pyrene	23.19	252	311023	4.616	ng	# 95
92) Benzo(g,h,i)perylene	26.16	276	255228	3.770	ng	100

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

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