

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072420\
 Data File : BP002867.D
 Acq On : 24 Jul 2020 22:47
 Operator : CG/JU
 Sample : L3382-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CTR-011

Manual Integrations
 APPROVED

mohammad
 7/27/2020 12:22:17 PM

Quant Time: Jul 25 00:41:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 24 15:50:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	26027	20.00	ng	0.00
21) Naphthalene-d8	10.30	136	113449	20.00	ng	0.00
39) Acenaphthene-d10	14.19	164	81152	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	223477	20.00	ng	0.00
76) Chrysene-d12	21.05	240	365492	20.00	ng	0.00
86) Perylene-d12	23.23	264	482378	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	211597	137.17	ng	0.00
7) Phenol-d6	6.74	99	300778	136.62	ng	0.00
23) Nitrobenzene-d5	8.69	82	164897	77.74	ng	0.00
42) 2,4,6-Tribromophenol	15.69	330	127133	150.08	ng	0.00
45) 2-Fluorobiphenyl	12.80	172	404505	77.11	ng	0.00
79) Terphenyl-d14	19.53	244	1003920	62.98	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.66	163	52382	8.464	ng	99
71) Phenanthrene	16.99	178	38626	3.192	ng	97
75) Fluoranthene	18.97	202	194885	13.900	ng	99
78) Pyrene	19.33	202	168422	6.674	ng	99
81) Benzo(a)anthracene	21.04	228	120101	5.076	ng	97
83) Chrysene	21.09	228	119858m	5.322	ng	
87) Indeno(1,2,3-cd)pyrene	25.42	276	102688	2.945	ng	98
88) Benzo(b)fluoranthene	22.59	252	185242m	6.184	ng	
89) Benzo(k)fluoranthene	22.62	252	65032m	2.204	ng	
90) Benzo(a)pyrene	23.14	252	122455	4.314	ng	97
92) Benzo(g,h,i)perylene	26.09	276	97843	3.432	ng	99

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

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