

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026363.D
 Acq On : 11 Jun 2020 19:25
 Operator : JU/CG
 Sample : L2954-02 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 239-355

Manual Integrations
 APPROVED

mohammad
 6/15/2020 8:43:30 AM

Quant Time: Jun 12 01:46:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 14:46:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	150593	20.00	ng	0.00
21) Naphthalene-d8	10.18	136	596877	20.00	ng	0.00
39) Acenaphthene-d10	14.07	164	344590	20.00	ng	0.00
64) Phenanthrene-d10	16.83	188	731142	20.00	ng	0.00
76) Chrysene-d12	21.04	240	791083	20.00	ng	0.00
86) Perylene-d12	23.14	264	860704	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	319155	37.47	ng	0.00
7) Phenol-d6	6.63	99	426748	34.60	ng	0.00
23) Nitrobenzene-d5	8.57	82	280128	23.04	ng	0.00
42) 2,4,6-Tribromophenol	15.58	330	149576	35.83	ng	0.00
45) 2-Fluorobiphenyl	12.69	172	571768	25.19	ng	0.00
79) Terphenyl-d14	19.49	244	918631	22.54	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.55	163	97080	3.852	ng	99
75) Fluoranthene	18.90	202	183507	4.204	ng	99
78) Pyrene	19.26	202	181246	3.468	ng	97
81) Benzo(a)anthracene	21.02	228	115476	2.432	ng	96
83) Chrysene	21.07	228	135679	2.998	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.20	276	105639	2.122	ng	93
88) Benzo(b)fluoranthene	22.53	252	199517m	3.853	ng	
90) Benzo(a)pyrene	23.05	252	137085	2.981	ng	# 88
92) Benzo(g,h,i)perylene	25.83	276	115837	2.929	ng	96

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

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