

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061620\
 Data File : BM026422.D
 Acq On : 16 Jun 2020 21:06
 Operator : JU/CG
 Sample : L3013-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 V-210

Manual Integrations
 APPROVED

mohammad
 6/18/2020 11:52:40 AM

Quant Time: Jun 17 01:47:22 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 16 10:23:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	120730	20.00	ng	0.00
21) Naphthalene-d8	10.16	136	479381	20.00	ng	0.00
39) Acenaphthene-d10	14.05	164	276287	20.00	ng	0.00
64) Phenanthrene-d10	16.81	188	568510	20.00	ng	0.00
76) Chrysene-d12	21.02	240	573650	20.00	ng	0.00
86) Perylene-d12	23.10	264	637360	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	612389	89.68	ng	0.00
7) Phenol-d6	6.61	99	861211	87.10	ng	0.00
23) Nitrobenzene-d5	8.55	82	599319	61.38	ng	0.00
42) 2,4,6-Tribromophenol	15.56	330	310800	92.86	ng	0.00
45) 2-Fluorobiphenyl	12.66	172	1200750	65.97	ng	0.00
79) Terphenyl-d14	19.46	244	1798836	60.87	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.53	163	185530	9.181	ng	100
71) Phenanthrene	16.85	178	169055	5.710	ng	99
75) Fluoranthene	18.87	202	357267	10.526	ng	98
78) Pyrene	19.24	202	372499	9.828	ng	99
81) Benzo(a)anthracene	21.00	228	200384	5.820	ng	95
83) Chrysene	21.05	228	203700	6.208	ng	97
87) Indeno(1,2,3-cd)pyrene	25.14	276	131502	3.567	ng	97
88) Benzo(b)fluoranthene	22.50	252	320482m	8.359	ng	
89) Benzo(k)fluoranthene	22.53	252	98973m	2.657	ng	
90) Benzo(a)pyrene	23.01	252	199823	5.868	ng	97
92) Benzo(g,h,i)perylene	25.76	276	132600	4.527	ng	93

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

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