

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
 Data File : BM026296.D
 Acq On : 08 Jun 2020 20:45
 Operator : JU/CG
 Sample : L2890-03RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 72-11979-72-11969RE

Manual Integrations
 APPROVED

mohammad
 6/9/2020 12:21:52 PM

Quant Time: Jun 09 02:09:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:00:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	261622	20.00	ng	0.00
21) Naphthalene-d8	10.21	136	1014786	20.00	ng	0.00
39) Acenaphthene-d10	14.10	164	516849	20.00	ng	0.00
64) Phenanthrene-d10	16.86	188	866664	20.00	ng	0.01
76) Chrysene-d12	21.06	240	769856	20.00	ng	0.00
86) Perylene-d12	23.16	264	834726	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	1409999	95.29	ng	0.01
7) Phenol-d6	6.66	99	1948303	90.93	ng	0.01
23) Nitrobenzene-d5	8.59	82	1288636	62.35	ng	0.00
42) 2,4,6-Tribromophenol	15.60	330	498623	79.64	ng	0.01
45) 2-Fluorobiphenyl	12.71	172	2485233	72.99	ng	0.00
79) Terphenyl-d14	19.50	244	2488784	62.75	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.57	163	417663	11.048	ng	98
71) Phenanthrene	16.89	178	142111	3.149	ng	# 80
75) Fluoranthene	18.92	202	262925	5.081	ng	98
78) Pyrene	19.29	202	244020	4.797	ng	97
81) Benzo(a)anthracene	21.04	228	142023	3.073	ng	94
83) Chrysene	21.09	228	136935m	3.110	ng	
87) Indeno(1,2,3-cd)pyrene	25.23	276	103035	2.134	ng	95
88) Benzo(b)fluoranthene	22.54	252	207940m	4.141	ng	
90) Benzo(a)pyrene	23.07	252	137042	3.073	ng	# 72
92) Benzo(g,h,i)perylene	25.86	276	109991	2.867	ng	# 80

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

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