

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026861.D
 Acq On : 23 Jul 2020 21:11
 Operator : JU/CG
 Sample : L3381-19 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNJ-225-GRID-B5

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:32 PM

Quant Time: Jul 24 02:19:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 22 14:16:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	86144	20.00	ng	-0.02
21) Naphthalene-d8	10.04	136	322374	20.00	ng	-0.01
39) Acenaphthene-d10	13.95	164	182178	20.00	ng	-0.01
64) Phenanthrene-d10	16.71	188	375721	20.00	ng	-0.01
76) Chrysene-d12	20.94	240	407687	20.00	ng	0.00
86) Perylene-d12	23.01	264	438337	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	130826	25.45	ng	-0.02
7) Phenol-d6	6.50	99	164739	20.12	ng	-0.01
23) Nitrobenzene-d5	8.43	82	111813	14.80	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	54041	20.36	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	212910	15.54	ng	-0.02
79) Terphenyl-d14	19.38	244	295776	14.28	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.42	163	38076	2.444	ng	98
71) Phenanthrene	16.75	178	75904	3.422	ng	96
75) Fluoranthene	18.79	202	179852	6.583	ng	99
78) Pyrene	19.15	202	174143	6.781	ng	99
81) Benzo(a)anthracene	20.92	228	83516	3.050	ng	94
83) Chrysene	20.98	228	87256m	3.274	ng	
88) Benzo(b)fluoranthene	22.41	252	123439m	4.274	ng	
90) Benzo(a)pyrene	22.92	252	83015	3.096	ng	# 91
92) Benzo(g,h,i)perylene	25.60	276	60654	2.499	ng	# 89

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

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