

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026856.D
 Acq On : 23 Jul 2020 18:08
 Operator : JU/CG
 Sample : L3381-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 359-GRID-A1-A3

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:28 PM

Quant Time: Jul 24 01:53:03 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	84310	20.00	ng	-0.02
21) Naphthalene-d8	10.04	136	334403	20.00	ng	-0.01
39) Acenaphthene-d10	13.95	164	193212	20.00	ng	-0.01
64) Phenanthrene-d10	16.71	188	396709	20.00	ng	-0.01
76) Chrysene-d12	20.94	240	429271	20.00	ng	0.00
86) Perylene-d12	23.01	264	447390	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.93	112	408365	81.18	ng	-0.02
7) Phenol-d6	6.50	99	548301	68.42	ng	-0.02
23) Nitrobenzene-d5	8.43	82	372127	47.48	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	189261	67.24	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	703234	48.39	ng	-0.01
79) Terphenyl-d14	19.38	244	991865	45.47	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.42	163	119734	7.245	ng	99
71) Phenanthrene	16.75	178	47961	2.048	ng	98
75) Fluoranthene	18.79	202	187434	6.498	ng	98
78) Pyrene	19.15	202	202855	7.502	ng	99
81) Benzo(a)anthracene	20.92	228	124130	4.305	ng	91
83) Chrysene	20.98	228	144046m	5.132	ng	
84) Bis(2-ethylhexyl)phthalate	20.89	149	50507	2.598	ng	# 98
87) Indeno(1,2,3-cd)pyrene	24.99	276	92222	2.896	ng	96
88) Benzo(b)fluoranthene	22.41	252	173561m	5.888	ng	
89) Benzo(k)fluoranthene	22.44	252	63395m	2.192	ng	
90) Benzo(a)pyrene	22.92	252	143250	5.235	ng	# 90
92) Benzo(a,h,i)perylene	25.59	276	95098	3.839	ng	99

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

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