

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072320\
 Data File : BM026850.D
 Acq On : 23 Jul 2020 14:28
 Operator : JU/CG
 Sample : L3360-04RX
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP-3RX

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:23 PM

Quant Time: Jul 31 15:45:06 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	7.27	152	93053	20.00	ng	-0.02
21) Naphthalene-d8	10.03	136	363575	20.00	ng	-0.02
39) Acenaphthene-d10	13.94	164	205818	20.00	ng	-0.02
64) Phenanthrene-d10	16.71	188	423559	20.00	ng	-0.02
76) Chrysene-d12	20.94	240	469691	20.00	ng	-0.01
86) Perylene-d12	23.00	264	491496	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	79132	14.25	ng	-0.02
7) Phenol-d6	6.49	99	406158	45.92	ng	-0.02
23) Nitrobenzene-d5	8.42	82	416929	48.92	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	22965	7.66	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	757738	48.95	ng	-0.02
79) Terphenyl-d14	19.38	244	1057058	44.29	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.42	163	83884	4.765	ng	Qvalue 100
71) Phenanthrene	16.75	178	404457	16.175	ng	99
72) Anthracene	16.84	178	98875	3.972	ng	98
75) Fluoranthene	18.78	202	1128770	36.651	ng	99
78) Pyrene	19.15	202	1008377	34.081	ng	99
81) Benzo(a)anthracene	20.92	228	561270	17.790	ng	98
83) Chrysene	20.98	228	569579m	18.548	ng	
87) Indeno(1,2,3-cd)pyrene	24.99	276	304267	8.696	ng	95
88) Benzo(b)fluoranthene	22.41	252	688186	21.251	ng	96
89) Benzo(k)fluoranthene	22.44	252	228265m	7.186	ng	
90) Benzo(a)pyrene	22.91	252	482375	16.045	ng	96
91) Dibenzo(a,h)anthracene	24.99	278	81193	2.749	ng	# 80
92) Benzo(a,h,i)perylene	25.59	276	302619	11.119	ng	97

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

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