

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026849.D
 Acq On : 23 Jul 2020 13:51
 Operator : JU/CG
 Sample : L3360-03RX
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP-2RX

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:22 PM

Quant Time: Jul 23 14:47:41 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	82748	20.00	ng	-0.02
21) Naphthalene-d8	10.03	136	315682	20.00	ng	-0.02
39) Acenaphthene-d10	13.94	164	180994	20.00	ng	-0.02
64) Phenanthrene-d10	16.71	188	376148	20.00	ng	-0.02
76) Chrysene-d12	20.94	240	404348	20.00	ng	-0.01
86) Perylene-d12	23.00	264	440082	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	16441	3.33	ng	-0.02
7) Phenol-d6	6.49	99	247201	31.43	ng	-0.02
23) Nitrobenzene-d5	8.42	82	381212	51.52	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	5534	2.10	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	693357	50.94	ng	-0.02
79) Terphenyl-d14	19.38	244	977499	47.58	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.42	163	106558	6.883	ng	99
71) Phenanthrene	16.75	178	105866	4.767	ng	99
75) Fluoranthene	18.78	202	146531	5.358	ng	98
78) Pyrene	19.15	202	165901	6.513	ng	99
81) Benzo(a)anthracene	20.92	228	86202	3.174	ng	96
83) Chrysene	20.98	228	86664m	3.278	ng	
88) Benzo(b)fluoranthene	22.40	252	104597m	3.607	ng	
90) Benzo(a)pyrene	22.91	252	80396	2.987	ng	# 87
92) Benzo(g,h,i)perylene	25.58	276	52085	2.137	ng	# 93

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

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