

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026859.D
 Acq On : 23 Jul 2020 19:58
 Operator : JU/CG
 Sample : L3379-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETGI-361

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:29 PM

Quant Time: Jul 24 02:07:20 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	89183	20.00	ng	-0.02
21) Naphthalene-d8	10.03	136	348712	20.00	ng	-0.02
39) Acenaphthene-d10	13.95	164	201273	20.00	ng	-0.01
64) Phenanthrene-d10	16.71	188	409931	20.00	ng	-0.01
76) Chrysene-d12	20.94	240	443596	20.00	ng	0.00
86) Perylene-d12	23.01	264	464282	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.93	112	82852	15.57	ng	-0.02
7) Phenol-d6	6.50	99	109472	12.91	ng	-0.01
23) Nitrobenzene-d5	8.43	82	75615	9.25	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	37797	12.89	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	149300	9.86	ng	-0.02
79) Terphenyl-d14	19.38	244	205578	9.12	ng	-0.01
Target Compounds						
71) Phenanthrene	16.75	178	281644	11.638	ng	Qvalue 100
72) Anthracene	16.85	178	73828	3.064	ng	97
75) Fluoranthene	18.79	202	834163	27.986	ng	99
78) Pyrene	19.15	202	707926	25.334	ng	99
81) Benzo(a)anthracene	20.92	228	432858	14.527	ng	98
83) Chrysene	20.98	228	432324	14.907	ng	97
85) Di-n-octyl phthalate	21.78	149	76978	2.242	ng	# 26
87) Indeno(1,2,3-cd)pyrene	24.99	276	287906	8.711	ng	96
88) Benzo(b)fluoranthene	22.41	252	640353m	20.932	ng	
89) Benzo(k)fluoranthene	22.44	252	168334m	5.610	ng	
90) Benzo(a)pyrene	22.92	252	397070	13.982	ng	98
91) Dibenzo(a,h)anthracene	24.99	278	74082	2.655	ng	# 83
92) Benzo(a,h,i)perylene	25.60	276	283689	11.035	ng	99

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

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