

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026357.D
 Acq On : 11 Jun 2020 15:46
 Operator : JU/CG
 Sample : L2970-02RE 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 600472986RE

Manual Integrations
 APPROVED

mohammad
 6/15/2020 8:43:24 AM

Quant Time: Jun 11 16:24:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 14:46:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	166947	20.00	ng	0.00
21) Naphthalene-d8	10.18	136	655800	20.00	ng	0.00
39) Acenaphthene-d10	14.07	164	381479	20.00	ng	0.00
64) Phenanthrene-d10	16.83	188	781029	20.00	ng	0.00
76) Chrysene-d12	21.04	240	916629	20.00	ng	0.00
86) Perylene-d12	23.15	264	1041677	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	166655	17.65	ng	0.00
7) Phenol-d6	6.63	99	245989	17.99	ng	0.00
23) Nitrobenzene-d5	8.57	82	189742	14.21	ng	0.00
42) 2,4,6-Tribromophenol	15.57	330	85717	18.55	ng	-0.01
45) 2-Fluorobiphenyl	12.68	172	394622	15.70	ng	-0.01
79) Terphenyl-d14	19.49	244	632471	13.39	ng	0.00

Target Compounds				Qvalue		
37) 2-Methylnaphthalene	11.86	142	115530	4.906	ng	100
38) 1-Methylnaphthalene	12.07	142	203537	9.124	ng	97
49) Acenaphthylene	13.79	152	77787	2.239	ng	# 84
52) Acenaphthene	14.14	154	443531	21.263	ng	100
58) Fluorene	15.13	166	328979	12.051	ng	98
71) Phenanthrene	16.87	178	1356746	33.358	ng	100
72) Anthracene	16.96	178	643604	15.855	ng	99
75) Fluoranthene	18.90	202	3319431	71.186	ng	99
78) Pyrene	19.27	202	4570530	75.465	ng	99
81) Benzo(a)anthracene	21.03	228	1679643	30.528	ng	97
83) Chrysene	21.08	228	1706739	32.552	ng	97
87) Indeno(1,2,3-cd)pyrene	25.21	276	784931	13.026	ng	95
88) Benzo(b)fluoranthene	22.53	252	1435989m	22.916	ng	
89) Benzo(k)fluoranthene	22.57	252	534321m	8.777	ng	
90) Benzo(a)pyrene	23.06	252	1435254	25.789	ng	98
91) Dibenzo(a,h)anthracene	25.21	278	207615	4.127	ng	# 83
92) Benzo(a,h,i)perylene	25.83	276	838973	17.526	ng	98

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

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