

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026370.D
 Acq On : 12 Jun 2020 03:02
 Operator : JU/CG
 Sample : L2810-01DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-02-060920DL

Manual Integrations
 APPROVED

mohammad
 6/15/2020 8:43:42 AM

Quant Time: Jun 12 04:38:01 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	148456	20.00	ng	0.00
21) Naphthalene-d8	10.18	136	574026	20.00	ng	0.00
39) Acenaphthene-d10	14.07	164	317726	20.00	ng	0.00
64) Phenanthrene-d10	16.83	188	627734	20.00	ng	0.00
76) Chrysene-d12	21.04	240	671029	20.00	ng	0.00
86) Perylene-d12	23.14	264	746439	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	161037	19.18	ng	0.00
7) Phenol-d6	6.63	99	211897	17.43	ng	0.00
23) Nitrobenzene-d5	8.57	82	140020	11.98	ng	0.00
42) 2,4,6-Tribromophenol	15.58	330	67492	17.54	ng	0.00
45) 2-Fluorobiphenyl	12.69	172	286759	13.70	ng	0.00
79) Terphenyl-d14	19.49	244	405722	11.74	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	13.79	152	80629	2.786	ng	99
52) Acenaphthene	14.14	154	50295	2.895	ng	95
58) Fluorene	15.13	166	109903	4.834	ng	99
71) Phenanthrene	16.87	178	1324111	40.506	ng	100
72) Anthracene	16.96	178	430357	13.191	ng	100
75) Fluoranthene	18.90	202	2226442	59.406	ng	100
78) Pyrene	19.27	202	1912867	43.144	ng	100
81) Benzo(a)anthracene	21.03	228	1106145	27.463	ng	98
83) Chrysene	21.08	228	879319	22.909	ng	98
87) Indeno(1,2,3-cd)pyrene	25.21	276	637100	14.755	ng	96
88) Benzo(b)fluoranthene	22.53	252	1272619m	28.342	ng	
89) Benzo(k)fluoranthene	22.56	252	411299m	9.428	ng	
90) Benzo(a)pyrene	23.06	252	986064	24.725	ng	98
91) Dibenzo(a,h)anthracene	25.21	278	162606	4.511	ng	# 81
92) Benzo(a,h,i)perylene	25.83	276	618789	18.039	ng	98

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

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