

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP060120\
 Data File : BP002343.D
 Acq On : 01 Jun 2020 17:26
 Operator : CG/JU
 Sample : L2745-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NM86-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:23:52 PM

Quant Time: Jun 03 06:08:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 15:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	418973	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	1676165	20.00	ng	0.00
39) Acenaphthene-d10	14.26	164	992866	20.00	ng	0.00
64) Phenanthrene-d10	17.02	188	2082724	20.00	ng	0.00
76) Chrysene-d12	21.12	240	1768730	20.00	ng	0.00
86) Perylene-d12	23.33	264	1864686	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	1574141	70.56	ng	0.00
7) Phenol-d6	6.80	99	2152290	70.92	ng	0.00
23) Nitrobenzene-d5	8.75	82	1440448	51.67	ng	0.00
42) 2,4,6-Tribromophenol	15.76	330	733902	77.99	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	3011526	53.52	ng	0.00
79) Terphenyl-d14	19.60	244	3782840	51.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.72	163	320539	4.770	ng	99
71) Phenanthrene	17.06	178	312893	3.172	ng	99
75) Fluoranthene	19.04	202	845316	7.439	ng	99
78) Pyrene	19.39	202	864177	7.846	ng	99
81) Benzo(a)anthracene	21.10	228	468532	4.628	ng	97
83) Chrysene	21.15	228	462357m	4.758	ng	
88) Benzo(b)fluoranthene	22.67	252	646065m	6.355	ng	
89) Benzo(k)fluoranthene	22.70	252	201961m	2.070	ng	
90) Benzo(a)pyrene	23.23	252	459256	4.870	ng	# 96
92) Benzo(g,h,i)perylene	26.23	276	325825	3.394	ng	# 92

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

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