

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052720\
 Data File : BG045485.D
 Acq On : 27 May 2020 20:59
 Operator : CG/JU
 Sample : L2746-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NMDUP03-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:24:58 PM

Quant Time: May 28 01:37:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 13:40:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	112430	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	459494	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	309934	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	653519	20.00	ng	0.00
76) Chrysene-d12	21.61	240	565855	20.00	ng	0.00
87) Perylene-d12	24.76	264	615241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	510635	88.76	ng	0.00
7) Phenol-d6	7.17	99	769602	93.99	ng	0.00
23) Nitrobenzene-d5	9.12	82	558533	66.29	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	372782	94.05	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1269000	69.45	ng	0.00
79) Terphenyl-d14	19.97	244	1675239	69.05	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.05	163	224962	10.581	ng	98
71) Phenanthrene	17.39	178	141726	4.968	ng	97
75) Fluoranthene	19.40	202	299503	8.253	ng	98
78) Pyrene	19.76	202	277658	8.608	ng	98
81) Benzo(a)anthracene	21.59	228	152016	4.823	ng	98
83) Chrysene	21.65	228	131031	4.323	ng	95
86) Indeno(1,2,3-cd)pyrene	28.33	276	102413	2.584	ng	98
88) Benzo(b)fluoranthene	23.77	252	201801	6.116	ng	# 98
89) Benzo(k)fluoranthene	23.82	252	71155m	2.295	ng	
90) Benzo(a)pyrene	24.60	252	150937	4.912	ng	97
92) Benzo(g,h,i)perylene	29.43	276	97968	3.172	ng	97

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

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