

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
 Data File : BG045133.D
 Acq On : 22 Apr 2020 19:27
 Operator : CG/JU
 Sample : L2327-31
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4-S

Manual Integrations
 APPROVED

mohammad
 4/24/2020 4:19:14 AM

Quant Time: Apr 23 02:40:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 12:56:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	84838	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	349467	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	238782	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	518374	20.00	ng	0.00
76) Chrysene-d12	21.66	240	463352	20.00	ng	0.00
87) Perylene-d12	24.85	264	515876	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	643697	125.26	ng	0.00
7) Phenol-d6	7.18	99	973080	127.45	ng	0.00
23) Nitrobenzene-d5	9.17	82	674107	88.02	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	472734	128.15	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	1533020	94.14	ng	0.00
79) Terphenyl-d14	20.01	244	2095437	98.57	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.10	163	245800	12.642	ng	99
71) Phenanthrene	17.44	178	150039	5.633	ng	95
75) Fluoranthene	19.45	202	359445	6.154	ng	94
78) Pyrene	19.81	202	331024	10.363	ng	97
81) Benzo(a)anthracene	21.64	228	192454	6.408	ng	97
83) Chrysene	21.70	228	166595	5.774	ng	97
84) Bis(2-ethylhexyl)phthalate	21.56	149	82904	4.552	ng	96
86) Indeno(1,2,3-cd)pyrene	28.45	276	113891	2.973	ng	# 92
88) Benzo(b)fluoranthene	23.84	252	241820	7.483	ng	97
89) Benzo(k)fluoranthene	23.89	252	71032m	2.311	ng	
90) Benzo(a)pyrene	24.69	252	172201m	5.644	ng	
92) Benzo(a,h,i)perylene	29.58	276	111631	3.622	ng	# 94

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

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