

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050420\
 Data File : BG045240.D
 Acq On : 4 May 2020 19:13
 Operator : CG/JU
 Sample : L2476-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FK-GF-03-008-A

Manual Integrations
 APPROVED

mohammad
 5/6/2020 6:45:20 PM

Quant Time: May 05 01:44:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 13:03:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	101948	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	404638	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	282148	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	584307	20.00	ng	0.00
76) Chrysene-d12	21.65	240	515885	20.00	ng	0.00
87) Perylene-d12	24.82	264	552839	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	408468	66.15	ng	0.00
7) Phenol-d6	7.15	99	630665	68.74	ng	0.00
23) Nitrobenzene-d5	9.15	82	417477	47.08	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	287063	65.86	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	982031	51.04	ng	0.00
79) Terphenyl-d14	19.99	244	1364696	57.66	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.08	163	77759	3.385	ng	Qvalue # 95
71) Phenanthrene	17.42	178	196962	6.560	ng	99
75) Fluoranthene	19.43	202	348242	4.285	ng	96
78) Pyrene	19.79	202	313261	8.808	ng	98
81) Benzo(a)anthracene	21.62	228	165026	4.935	ng	97
83) Chrysene	21.69	228	154314	4.803	ng	95
84) Bis(2-ethylhexyl)phthalate	21.54	149	55658	2.745	ng	94
86) Indeno(1,2,3-cd)pyrene	28.43	276	108089	2.534	ng	# 95
88) Benzo(b)fluoranthene	23.82	252	201565m	5.821	ng	
89) Benzo(k)fluoranthene	23.87	252	90057m	2.735	ng	
90) Benzo(a)pyrene	24.67	252	157287	4.811	ng	98
92) Benzo(a,h,i)perylene	29.55	276	106879	3.236	ng	95

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

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