

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050420\
 Data File : BG045241.D
 Acq On : 4 May 2020 19:53
 Operator : CG/JU
 Sample : L2476-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 5/6/2020 6:45:23 PM

Quant Time: May 05 01:52:52 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	85698	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	346582	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	236087	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	478483	20.00	ng	0.00
76) Chrysene-d12	21.65	240	409431	20.00	ng	0.00
87) Perylene-d12	24.83	264	448427	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	485506	93.53	ng	0.00
7) Phenol-d6	7.16	99	724469	93.94	ng	0.00
23) Nitrobenzene-d5	9.15	82	487599	64.19	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	324818	89.06	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	1121636	69.66	ng	0.00
79) Terphenyl-d14	19.99	244	1460406	77.74	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.08	163	97591	5.077	ng	99
71) Phenanthrene	17.42	178	105203	4.279	ng	97
75) Fluoranthene	19.43	202	269382	3.652	ng	96
78) Pyrene	19.79	202	246919	8.748	ng	95
81) Benzo(a)anthracene	21.63	228	137579	5.184	ng	99
83) Chrysene	21.69	228	136006	5.334	ng	97
84) Bis(2-ethylhexyl)phthalate	21.55	149	49270	3.062	ng	96
86) Indeno(1,2,3-cd)pyrene	28.44	276	94854	2.802	ng	95
88) Benzo(b)fluoranthene	23.82	252	189501	6.746	ng	95
89) Benzo(k)fluoranthene	23.88	252	74565m	2.791	ng	
90) Benzo(a)pyrene	24.67	252	140388	5.294	ng	# 98
92) Benzo(a,h,i)perylene	29.56	276	94163	3.515	ng	# 94

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

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