

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030320\
 Data File : BG044675.D
 Acq On : 3 Mar 2020 23:30
 Operator : CG/JU
 Sample : L1762-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-05-030220

Manual Integrations
 APPROVED

mohammad
 3/4/2020 2:47:57 PM

Quant Time: Mar 04 04:40:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 24 16:11:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	65001m	20.00	ng	-0.07
21) Naphthalene-d8	10.61	136	273503	20.00	ng	-0.07
39) Acenaphthene-d10	14.45	164	193401	20.00	ng	-0.06
64) Phenanthrene-d10	17.20	188	420190	20.00	ng	-0.06
76) Chrysene-d12	21.43	240	386794	20.00	ng	-0.07
87) Perylene-d12	24.45	264	443386	20.00	ng	-0.12
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	409222	101.01	ng	-0.07
7) Phenol-d6	6.99	99	559650	100.92	ng	-0.06
23) Nitrobenzene-d5	8.96	82	332502	62.63	ng	-0.07
42) 2,4,6-Tribromophenol	15.95	330	251250	91.62	ng	-0.06
45) 2-Fluorobiphenyl	13.07	172	843266	62.44	ng	-0.06
79) Terphenyl-d14	19.82	244	1344273	65.79	ng	-0.06
Target Compounds						
50) Dimethylphthalate	13.91	163	132880	8.512	ng	98
71) Phenanthrene	17.24	178	76465	3.287	ng	98
75) Fluoranthene	19.26	202	162963	5.918	ng	96
78) Pyrene	19.62	202	169341	6.031	ng	97
81) Benzo(a)anthracene	21.42	228	81952	3.015	ng	98
83) Chrysene	21.48	228	79072	3.008	ng	98
88) Benzo(b)fluoranthene	23.51	252	94478	3.241	ng	98
90) Benzo(a)pyrene	24.31	252	72353	2.642	ng	97

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

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