

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042320\
 Data File : BG045147.D
 Acq On : 23 Apr 2020 18:30
 Operator : CG/JU
 Sample : L2331-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-19A

Manual Integrations
 APPROVED

mohammad
 4/24/2020 1:35:02 PM

Quant Time: Apr 24 03:09:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 13:58:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	85078	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	350054	20.00	ng	0.00
39) Acenaphthene-d10	14.64	164	238949	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	512168	20.00	ng	0.00
76) Chrysene-d12	21.65	240	424801	20.00	ng	0.00
87) Perylene-d12	24.83	264	463012	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	490204	95.12	ng	0.00
7) Phenol-d6	7.17	99	755380	98.66	ng	0.00
23) Nitrobenzene-d5	9.16	82	514900	67.12	ng	0.00
42) 2,4,6-Tribromophenol	16.13	330	344343	93.28	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	1175730	72.15	ng	0.00
79) Terphenyl-d14	20.00	244	1548230	79.44	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.09	163	185642	9.54	ng	98
71) Phenanthrene	17.43	178	279623	10.62	ng	98
72) Anthracene	17.52	178	146617	5.55	ng	98
75) Fluoranthene	19.44	202	709875	19.44	ng	98
78) Pyrene	19.80	202	739390	25.25	ng	96
81) Benzo(a)anthracene	21.63	228	398430	14.47	ng	98
83) Chrysene	21.69	228	378599	14.31	ng	95
86) Indeno(1,2,3-cd)pyrene	28.43	276	306834	8.74	ng	99
88) Benzo(b)fluoranthene	23.83	252	543819	18.75	ng	98
89) Benzo(k)fluoranthene	23.89	252	178395m	6.47	ng	
90) Benzo(a)pyrene	24.68	252	435135	15.89	ng	97
91) Dibenzo(a,h)anthracene	28.48	278	78164	2.83	ng	92
92) Benzo(g,h,i)perylene	29.56	276	311010	11.24	ng	96

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

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