

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091620\
 Data File : BG046656.D
 Acq On : 17 Sep 2020 1:23
 Operator : CG/JU
 Sample : L4013-05DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PAV-B40-091420-10-15DL

Manual Integrations
 APPROVED

mohammad
 9/18/2020 11:27:39 AM

Quant Time: Sep 17 02:26:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 11:07:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	91646	20.00	ng	0.00
21) Naphthalene-d8	10.72	136	359998	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	208120	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	446928	20.00	ng	0.00
76) Chrysene-d12	21.54	240	458044	20.00	ng	0.00
86) Perylene-d12	24.64	264	468131	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	229216	44.30	ng	0.00
7) Phenol-d6	7.09	99	300406	40.95	ng	0.00
23) Nitrobenzene-d5	9.07	82	196188	31.15	ng	0.00
42) 2,4,6-Tribromophenol	16.04	330	99417	35.26	ng	0.00
45) 2-Fluorobiphenyl	13.17	172	492123	36.10	ng	0.00
79) Terphenyl-d14	19.91	244	647310	30.08	ng	0.00
Target Compounds						
10) Phenol	7.12	94	16058	2.377	ng	90
50) Dimethylphthalate	14.00	163	54693	3.397	ng	97
52) Acenaphthene	14.61	154	36768	3.186	ng	97
55) Dibenzofuran	14.95	168	38228	2.064	ng	# 94
58) Fluorene	15.60	166	48004	3.088	ng	98
71) Phenanthrene	17.34	178	940983	41.538	ng	98
72) Anthracene	17.43	178	260072	11.636	ng	96
73) Carbazole	17.70	167	43070	2.041	ng	97
75) Fluoranthene	19.35	202	1243661	42.660	ng	98
78) Pyrene	19.71	202	1122080	38.470	ng	99
81) Benzo(a)anthracene	21.52	228	501583	17.569	ng	98
83) Chrysene	21.59	228	422419	15.382	ng	98
87) Indeno(1,2,3-cd)pyrene	28.14	276	247057	7.348	ng	95
88) Benzo(b)fluoranthene	23.66	252	480076	16.424	ng	99
89) Benzo(k)fluoranthene	23.72	252	171705m	6.078	ng	
90) Benzo(a)pyrene	24.49	252	395072	14.483	ng	97
92) Benzo(a,h,i)perylene	29.23	276	231593	8.548	ng	99

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

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