

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102419\
 Data File : BG043335.D
 Acq On : 24 Oct 2019 17:31
 Operator : JU
 Sample : K5499-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 193-26-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:07:34 AM

Quant Time: Oct 24 18:41:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 16:37:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	53400	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	204808	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	142228	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	308950	20.00	ng	0.00
76) Chrysene-d12	21.67	240	350408	20.00	ng	0.00
87) Perylene-d12	24.87	264	419178	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	282465	96.93	ng	0.01
7) Phenol-d6	7.22	99	402825	96.08	ng	0.01
23) Nitrobenzene-d5	9.19	82	241112	60.69	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	208901	77.18	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	482678	46.89	ng	0.00
79) Terphenyl-d14	20.01	244	712859	38.17	ng	0.00
Target Compounds						
10) Phenol	7.24	94	10240	2.673	ng	Qvalue # 72
50) Dimethylphthalate	14.10	163	82791	7.515	ng	99
52) Acenaphthene	14.71	154	22207	2.842	ng	90
58) Fluorene	15.70	166	37763	3.553	ng	99
71) Phenanthrene	17.44	178	677910	42.850	ng	99
72) Anthracene	17.53	178	193106	12.200	ng	98
73) Carbazole	17.81	167	36827	2.569	ng	99
75) Fluoranthene	19.45	202	1261924	61.184	ng	96
78) Pyrene	19.81	202	1068316	49.254	ng	98
81) Benzo(a)anthracene	21.65	228	658426	29.998	ng	98
83) Chrysene	21.71	228	593483	27.214	ng	98
84) Bis(2-ethylhexyl)phthalate	21.55	149	165514	14.179	ng	99
86) Indeno(1,2,3-cd)pyrene	28.51	276	341155	12.462	ng	# 96
88) Benzo(b)fluoranthene	23.85	252	702637	29.596	ng	96
89) Benzo(k)fluoranthene	23.91	252	288615m	12.076	ng	
90) Benzo(a)pyrene	24.72	252	520380	22.954	ng	96
91) Dibenzo(a,h)anthracene	28.56	278	92239m	3.978	ng	
92) Benzo(g,h,i)perylene	29.65	276	319732	13.978	ng	95

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

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