

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
 Data File : BM022422.D
 Acq On : 29 Aug 2019 23:49
 Operator : HP/JU
 Sample : K4439-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 S-2-(5-7)

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 10:30:03 AM

Quant Time: Aug 30 08:26:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	20773	20.00	ng	0.00
21) Naphthalene-d8	10.29	136	74294	20.00	ng	0.00
39) Acenaphthene-d10	14.18	164	47395	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	109587	20.00	ng	0.00
76) Chrysene-d12	21.17	240	158654	20.00	ng	0.00
87) Perylene-d12	23.36	264	180860	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	107288	90.66	ng	0.00
7) Phenol-d6	6.72	99	138527	87.53	ng	0.00
23) Nitrobenzene-d5	8.69	82	97309	57.37	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	75133	77.47	ng	0.00
45) 2-Fluorobiphenyl	12.79	172	188590	45.08	ng	0.00
79) Terphenyl-d14	19.60	244	368987	30.69	ng	0.00
Target Compounds						
10) Phenol	6.75	94	4456	2.803	ng	87
50) Dimethylphthalate	13.66	163	24053	5.835	ng	99
71) Phenanthrene	16.99	178	51727	8.098	ng	99
75) Fluoranthene	19.02	202	78242	9.198	ng	100
78) Pyrene	19.39	202	77350	7.154	ng	100
81) Benzo(a)anthracene	21.15	228	48257m	4.238	ng	
83) Chrysene	21.20	228	48466	4.471	ng	97
86) Indeno(1,2,3-cd)pyrene	25.53	276	26323	2.414	ng	94
88) Benzo(b)fluoranthene	22.71	252	53089m	4.225	ng	
90) Benzo(a)pyrene	23.26	252	36666	3.288	ng	# 90
92) Benzo(g,h,i)perylene	26.20	276	27016	2.787	ng	# 93

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

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