

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003285.D
 Acq On : 15 Sep 2020 00:36
 Operator : CG/JU
 Sample : L3981-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B19-0-2

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:22:21 PM

Quant Time: Sep 15 06:43:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	180640	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	684734	20.00	ng	-0.01
39) Acenaphthene-d10	14.29	164	381232	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	693984	20.00	ng	0.00
76) Chrysene-d12	21.14	240	687090	20.00	ng	0.00
86) Perylene-d12	23.38	264	804325	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	578945	56.66	ng	0.00
7) Phenol-d6	6.85	99	692754	54.09	ng	0.01
23) Nitrobenzene-d5	8.79	82	415712	43.77	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	334009	64.78	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	1215104	46.68	ng	-0.01
79) Terphenyl-d14	19.62	244	1326429	42.48	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.01	152	330097	9.326	ng	99
50) Dimethylphthalate	13.75	163	162071	5.575	ng	99
71) Phenanthrene	17.09	178	300058	7.979	ng	99
72) Anthracene	17.17	178	192821	5.358	ng	99
75) Fluoranthene	19.06	202	872123	20.066	ng	99
78) Pyrene	19.42	202	1088212	24.403	ng	99
81) Benzo(a)anthracene	21.17	228	628545	14.604	ng	95
83) Chrysene	21.17	228	628545	15.253	ng	98
84) Bis(2-ethylhexyl)phthalate	21.06	149	121096	4.567	ng	# 97
87) Indeno(1,2,3-cd)pyrene	25.66	276	894514	14.913	ng	# 93
88) Benzo(b)fluoranthene	22.71	252	1195549m	23.915	ng	
89) Benzo(k)fluoranthene	22.74	252	420226m	8.798	ng	
90) Benzo(a)pyrene	23.28	252	901208	19.432	ng	97
91) Dibenzo(a,h)anthracene	25.66	278	219194	4.448	ng	# 81
92) Benzo(a,h,i)perylene	26.36	276	1097473	22.194	ng	96

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

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