

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003207.D
 Acq On : 04 Sep 2020 12:35
 Operator : CG/JU
 Sample : L3871-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-05-090220

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:47:25 PM

Quant Time: Sep 04 14:13:09 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	35759	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	157227	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	110464	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	325656	20.00	ng	0.00
76) Chrysene-d12	21.14	240	900133	20.00	ng	0.00
86) Perylene-d12	23.37	264	1257953	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	34390	17.00	ng	0.00
7) Phenol-d6	6.83	99	45028	17.76	ng	0.00
23) Nitrobenzene-d5	8.79	82	23325	10.69	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	29690	19.87	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	75051	9.95	ng	0.00
79) Terphenyl-d14	19.62	244	274797	6.72	ng	0.00
Target Compounds						
49) Acenaphthylene	14.01	152	44374	4.327	ng	Qvalue 96
71) Phenanthrene	17.09	178	48682	2.759	ng	98
72) Anthracene	17.18	178	36874	2.183	ng	99
75) Fluoranthene	19.06	202	125003	6.129	ng	98
78) Pyrene	19.42	202	143894	2.463	ng	98
81) Benzo(a)anthracene	21.12	228	119312	2.116	ng	# 91
83) Chrysene	21.17	228	119855	2.220	ng	# 95
88) Benzo(b)fluoranthene	22.70	252	202283m	2.587	ng	
90) Benzo(a)pyrene	23.27	252	152128	2.097	ng	# 87

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

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