

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003210.D
 Acq On : 04 Sep 2020 14:25
 Operator : CG/JU
 Sample : L3877-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:47:28 PM

Quant Time: Sep 04 16:09:45 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	295180	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	1165953	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	688992	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1353218	20.00	ng	0.00
76) Chrysene-d12	21.15	240	978243	20.00	ng	0.00
86) Perylene-d12	23.38	264	1042448	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	284904	17.06	ng	0.00
7) Phenol-d6	6.84	99	350754	16.76	ng	0.00
23) Nitrobenzene-d5	8.80	82	204133	12.62	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	162305	17.42	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	522751	11.11	ng	0.00
79) Terphenyl-d14	19.62	244	552462	12.43	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.48	128	275134	4.593	ng	98
37) 2-Methylnaphthalene	12.10	142	109534m	2.556	ng	
38) 1-Methylnaphthalene	12.32	142	266803	6.551	ng	99
49) Acenaphthylene	14.01	152	235176	3.677	ng	96
52) Acenaphthene	14.36	154	122584	3.119	ng	97
58) Fluorene	15.35	166	151499	3.187	ng	# 94
71) Phenanthrene	17.09	178	1891490	25.796	ng	100
72) Anthracene	17.18	178	509047	7.254	ng	99
75) Fluoranthene	19.07	202	3049198	35.980	ng	99
78) Pyrene	19.42	202	3220729	50.728	ng	99
81) Benzo(a)anthracene	21.13	228	1550010	25.296	ng	96
83) Chrysene	21.18	228	1482568	25.270	ng	98
87) Indeno(1,2,3-cd)pyrene	25.65	276	1093452	14.065	ng	95
88) Benzo(b)fluoranthene	22.71	252	1949062m	30.082	ng	
89) Benzo(k)fluoranthene	22.74	252	525286m	8.485	ng	
90) Benzo(a)pyrene	23.28	252	1464809	24.369	ng	97
91) Dibenzo(a,h)anthracene	25.65	278	290300	4.546	ng	# 85
92) Benzo(g,h,i)perylene	26.35	276	1180749	18.424	ng	99

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

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