

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003216.D
 Acq On : 04 Sep 2020 17:50
 Operator : CG/JU
 Sample : L3877-09 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Quant Time: Sep 04 18:35:32 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	302175	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	1160656	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	644030	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1130993	20.00	ng	0.00
76) Chrysene-d12	21.14	240	951450	20.00	ng	0.00
86) Perylene-d12	23.38	264	1071600	20.00	ng	0.01

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System Monitoring Compounds

5) 2-Fluorophenol	5.26	112	250843	14.68	ng	0.00
7) Phenol-d6	6.84	99	292360	13.65	ng	0.00
23) Nitrobenzene-d5	8.80	82	172389	10.71	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	111826	12.84	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	412983	9.39	ng	0.00
79) Terphenyl-d14	19.62	244	358408	8.29	ng	0.00

9/9/2020 3:48:20 PM

Target Compounds

						Qvalue
31) Naphthalene	10.48	128	204855	3.435	ng	99
38) 1-Methylnaphthalene	12.32	142	195318	4.817	ng	100
49) Acenaphthylene	14.02	152	165491	2.768	ng	96
52) Acenaphthene	14.36	154	95646	2.604	ng	98
71) Phenanthrene	17.09	178	866510	14.139	ng	100
72) Anthracene	17.18	178	260770	4.446	ng	99
75) Fluoranthene	19.07	202	1216923	17.181	ng	100
78) Pyrene	19.42	202	1602095	25.944	ng	100
81) Benzo(a)anthracene	21.13	228	860681	14.442	ng	95
83) Chrysene	21.18	228	885915	15.525	ng	98
87) Indeno(1,2,3-cd)pyrene	25.66	276	757512	9.479	ng	95
88) Benzo(b)fluoranthene	22.71	252	1179256m	17.706	ng	
89) Benzo(k)fluoranthene	22.74	252	346641m	5.447	ng	
90) Benzo(a)pyrene	23.28	252	986861	15.971	ng	97
91) Dibenzo(a,h)anthracene	25.66	278	195163	2.973	ng	# 75
92) Benzo(g,h,i)perylene	26.35	276	882514	13.396	ng	99

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

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