

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003217.D
 Acq On : 04 Sep 2020 18:24
 Operator : CG/JU
 Sample : L3877-14 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:48:23 PM

Quant Time: Sep 05 07:44:08 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	305184	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	1164759	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	639627	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1093513	20.00	ng	0.00
76) Chrysene-d12	21.15	240	920346	20.00	ng	0.00
86) Perylene-d12	23.39	264	1075260	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	235146	13.62	ng	0.00
7) Phenol-d6	6.84	99	278895	12.89	ng	0.00
23) Nitrobenzene-d5	8.80	82	161259	9.98	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	98969	11.44	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	424977	9.73	ng	0.00
79) Terphenyl-d14	19.62	244	380770	9.10	ng	0.00
Target Compounds						
31) Naphthalene	10.48	128	357639	5.976	ng	99
37) 2-Methylnaphthalene	12.10	142	136504m	3.189	ng	
38) 1-Methylnaphthalene	12.32	142	238881	5.871	ng	# 98
49) Acenaphthylene	14.02	152	250551	4.219	ng	96
52) Acenaphthene	14.36	154	119403	3.273	ng	99
58) Fluorene	15.35	166	154738	3.506	ng	97
71) Phenanthrene	17.09	178	1424802	24.046	ng	100
72) Anthracene	17.18	178	414651	7.312	ng	99
75) Fluoranthene	19.07	202	1493858	21.813	ng	99
78) Pyrene	19.42	202	2738096	45.839	ng	99
81) Benzo(a)anthracene	21.13	228	1458337	25.297	ng	94
83) Chrysene	21.18	228	1677410	30.390	ng	97
87) Indeno(1,2,3-cd)pyrene	25.66	276	1050386	13.099	ng	96
88) Benzo(b)fluoranthene	22.72	252	1704118m	25.499	ng	
89) Benzo(k)fluoranthene	22.75	252	420519m	6.586	ng	
90) Benzo(a)pyrene	23.29	252	1746298	28.166	ng	98
91) Dibenzo(a,h)anthracene	25.66	278	355950	5.404	ng	# 83
92) Benzo(g,h,i)perylene	26.36	276	1384138	20.938	ng	98

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

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