

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003215.D
 Acq On : 04 Sep 2020 17:16
 Operator : CG/JU
 Sample : L3877-04 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:48:10 PM

Quant Time: Sep 08 03:33:46 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	7.66	152	268224	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	942227	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	639836	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	1274688	20.00	ng	0.00
76) Chrysene-d12	21.15	240	1011415	20.00	ng	0.00
86) Perylene-d12	23.38	264	1070420	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	51972	3.43	ng	0.00
7) Phenol-d6	6.84	99	57636	3.03	ng	0.00
23) Nitrobenzene-d5	8.80	82	38809	2.97	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	27596	3.19	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	98202	2.25	ng	0.00
79) Terphenyl-d14	19.63	244	132885	2.89	ng	0.00

Target Compounds				Qvalue		
3) Pyridine	3.59	79	80045	5.244	ng	# 44
22) Acetophenone	8.46	105	242822	11.572	ng	# 64
31) Naphthalene	10.53	128	33859872	699.457	ng	# 88
37) 2-Methylnaphthalene	12.14	142	12081518	348.880	ng	# 95
38) 1-Methylnaphthalene	12.35	142	8003661	243.166	ng	100
46) 1,1'-Biphenyl	13.13	154	1621424	33.785	ng	99
49) Acenaphthylene	14.02	152	780397	13.137	ng	# 85
52) Acenaphthene	14.36	154	631051	17.292	ng	99
55) Dibenzofuran	14.70	168	367201	6.407	ng	# 76
58) Fluorene	15.35	166	1058144	23.967	ng	98
71) Phenanthrene	17.09	178	2628205	38.051	ng	99
72) Anthracene	17.19	178	621905	9.408	ng	99
75) Fluoranthene	19.07	202	784993	9.833	ng	98
78) Pyrene	19.43	202	1483633	22.601	ng	100
81) Benzo(a)anthracene	21.13	228	409718	6.467	ng	95
83) Chrysene	21.18	228	463381	7.639	ng	96
87) Indeno(1,2,3-cd)pyrene	25.65	276	198072	2.481	ng	97
88) Benzo(b)fluoranthene	22.71	252	377414m	5.673	ng	
90) Benzo(a)pyrene	23.28	252	324547	5.258	ng	# 95
92) Benzo(a,h,i)perylene	26.34	276	240418	3.653	ng	96

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

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