

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090820\
 Data File : BP003228.D
 Acq On : 08 Sep 2020 15:48
 Operator : CG/JU
 Sample : L3916-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:50:05 PM

Quant Time: Sep 08 18:23:05 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	214742	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	774697	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	408586	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	853752	20.00	ng	0.00
76) Chrysene-d12	21.15	240	724923	20.00	ng	0.00
86) Perylene-d12	23.39	264	876519	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1010539	83.20	ng	0.00
7) Phenol-d6	6.84	99	1139065	74.81	ng	0.00
23) Nitrobenzene-d5	8.80	82	733410	68.25	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	472588	85.52	ng	0.00
45) 2-Fluorobiphenyl	12.91	172	1704434	61.09	ng	0.00
79) Terphenyl-d14	19.62	244	1891031	57.40	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	14.01	152	176270	4.647	ng	99
50) Dimethylphthalate	13.75	163	139682	4.483	ng	99
52) Acenaphthene	14.36	154	49278	2.115	ng	98
58) Fluorene	15.35	166	79961	2.836	ng	98
71) Phenanthrene	17.09	178	1280216	27.673	ng	99
72) Anthracene	17.18	178	365612	8.258	ng	99
73) Carbazole	17.45	167	128775	3.031	ng	98
75) Fluoranthene	19.07	202	2728740	51.035	ng	99
78) Pyrene	19.42	202	2381475	50.616	ng	100
81) Benzo(a)anthracene	21.13	228	1261597	27.783	ng	97
83) Chrysene	21.18	228	1321188	30.388	ng	97
84) Bis(2-ethylhexyl)phthalate	21.07	149	343889	12.292	ng	96
87) Indeno(1,2,3-cd)pyrene	25.67	276	1185827	18.141	ng	95
88) Benzo(b)fluoranthene	22.72	252	1964878	36.067	ng	# 92
89) Benzo(k)fluoranthene	22.76	252	704588m	13.536	ng	
90) Benzo(a)pyrene	23.29	252	1458199	28.852	ng	# 94
91) Dibenzo(a,h)anthracene	25.67	278	305990	5.698	ng	# 81
92) Benzo(g,h,i)perylene	26.37	276	1195884	22.192	ng	99

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

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