

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011520\
 Data File : BP001628.D
 Acq On : 16 Jan 2020 01:50
 Operator : JU
 Sample : L1108-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 INWOOD-BH-03-B

Manual Integrations
 APPROVED

mohammad
 1/16/2020 2:24:42 PM

Quant Time: Jan 16 07:59:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 21:52:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	44387	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	158614	20.00	ng	0.00
39) Acenaphthene-d10	14.29	164	103393	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	220142	20.00	ng	0.00
76) Chrysene-d12	21.17	240	175732	20.00	ng	0.01
87) Perylene-d12	23.42	264	177171	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	216329	95.47	ng	0.00
7) Phenol-d6	6.83	99	315447	87.11	ng	0.00
23) Nitrobenzene-d5	8.79	82	222067	61.18	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	120540	76.59	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	474320	67.45	ng	0.00
79) Terphenyl-d14	19.64	244	592159	61.63	ng	0.00
Target Compounds						
10) Phenol	6.86	94	7782	2.077	ng	95
49) Acenaphthylene	14.00	152	515061	54.236	ng	99
50) Dimethylphthalate	13.75	163	40156	4.715	ng	# 95
52) Acenaphthene	14.35	154	15541	2.642	ng	# 91
71) Phenanthrene	17.09	178	438847	36.656	ng	99
72) Anthracene	17.19	178	559115	47.973	ng	99
73) Carbazole	17.46	167	26018	2.378	ng	99
75) Fluoranthene	19.09	202	3675894	233.344	ng	98
78) Pyrene	19.45	202	3397200	263.166	ng	98
81) Benzo(a)anthracene	21.16	228	2209300m	180.519	ng	
83) Chrysene	21.21	228	1942451	162.860	ng	96
86) Indeno(1,2,3-cd)pyrene	25.72	276	1615991	115.746	ng	97
88) Benzo(b)fluoranthene	22.76	252	3332489	298.492	ng	99
89) Benzo(k)fluoranthene	22.80	252	890163m	81.776	ng	
90) Benzo(a)pyrene	23.34	252	2319837	218.846	ng	97
91) Dibenzo(a,h)anthracene	25.71	278	364260	33.305	ng	# 89
92) Benzo(a,h,i)perylene	26.42	276	1410002	129.683	ng	98

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

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