

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010620\
 Data File : BP001542.D
 Acq On : 06 Jan 2020 22:08
 Operator : JU
 Sample : L1009-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NB-08-010220

Manual Integrations
 APPROVED

mohammad
 1/7/2020 12:31:44 PM

Quant Time: Jan 07 03:46:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 06 16:38:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	54299	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	204950	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	133221	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	282210	20.00	ng	0.00
76) Chrysene-d12	21.18	240	224131	20.00	ng	0.00
87) Perylene-d12	23.43	264	235115	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	271791	84.09	ng	0.00
7) Phenol-d6	6.89	99	395102	90.76	ng	0.00
23) Nitrobenzene-d5	8.83	82	271058	65.32	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	159655	105.89	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	557103	61.49	ng	0.00
79) Terphenyl-d14	19.67	244	720055	64.02	ng	0.00
Target Compounds						
10) Phenol	6.91	94	11438	2.498	ng	96
50) Dimethylphthalate	13.79	163	30947	2.972	ng	98
71) Phenanthrene	17.12	178	110255	7.203	ng	100
72) Anthracene	17.21	178	43677	2.879	ng	100
75) Fluoranthene	19.10	202	294992	15.920	ng	99
78) Pyrene	19.46	202	292925	18.010	ng	99
81) Benzo(a)anthracene	21.17	228	186710	11.872	ng	95
83) Chrysene	21.22	228	163009	10.810	ng	97
86) Indeno(1,2,3-cd)pyrene	25.70	276	83694	4.560	ng	97
88) Benzo(b)fluoranthene	22.76	252	199669	13.716	ng	# 95
89) Benzo(k)fluoranthene	22.80	252	70656m	5.067	ng	
90) Benzo(a)pyrene	23.33	252	146456	10.747	ng	# 95
92) Benzo(a,h,i)perylene	26.39	276	76401	5.656	ng	99

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

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