

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011620\
 Data File : BP001638.D
 Acq On : 16 Jan 2020 20:57
 Operator : JU
 Sample : L1148-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-10-(7-9)

Manual Integrations
 APPROVED

mohammad
 1/17/2020 2:08:36 PM

Quant Time: Jan 17 04:59:14 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	34058	20.00	ng	-0.01
21) Naphthalene-d8	10.40	136	124001	20.00	ng	-0.01
39) Acenaphthene-d10	14.27	164	81532	20.00	ng	-0.01
64) Phenanthrene-d10	17.04	188	191951	20.00	ng	-0.01
76) Chrysene-d12	21.14	240	168462	20.00	ng	-0.02
87) Perylene-d12	23.37	264	175098	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	196221	112.86	ng	0.00
7) Phenol-d6	6.83	99	284187	102.27	ng	0.00
23) Nitrobenzene-d5	8.78	82	197644	69.65	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	119755	96.49	ng	-0.01
45) 2-Fluorobiphenyl	12.89	172	380256	68.57	ng	-0.01
79) Terphenyl-d14	19.63	244	619306	67.24	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.74	163	25012	3.725	ng	99
71) Phenanthrene	17.08	178	67695	6.485	ng	98
72) Anthracene	17.17	178	24446m	2.406	ng	
75) Fluoranthene	19.06	202	116426	8.476	ng	100
78) Pyrene	19.42	202	104728	8.463	ng	97
81) Benzo(a)anthracene	21.13	228	59084m	5.036	ng	
83) Chrysene	21.17	228	51393	4.495	ng	96
86) Indeno(1,2,3-cd)pyrene	25.61	276	33053	2.470	ng	96
88) Benzo(b)fluoranthene	22.70	252	65710m	5.955	ng	
89) Benzo(k)fluoranthene	22.74	252	29006m	2.696	ng	
90) Benzo(a)pyrene	23.27	252	46781	4.465	ng	# 97
92) Benzo(a,h,i)perylene	26.29	276	36332	3.381	ng	# 93

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

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