

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP011620\
 Data File : BP001641.D
 Acq On : 16 Jan 2020 22:38
 Operator : JU
 Sample : L1148-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-30-(3-5)

Manual Integrations
 APPROVED

mohammad
 1/17/2020 2:08:39 PM

Quant Time: Jan 17 05:37:56 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	38314	20.00	ng	-0.01
21) Naphthalene-d8	10.40	136	143552	20.00	ng	-0.01
39) Acenaphthene-d10	14.27	164	96839	20.00	ng	-0.01
64) Phenanthrene-d10	17.04	188	220407	20.00	ng	-0.01
76) Chrysene-d12	21.15	240	187767	20.00	ng	-0.01
87) Perylene-d12	23.37	264	191057	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	213995	109.41	ng	0.00
7) Phenol-d6	6.83	99	316798	101.35	ng	0.00
23) Nitrobenzene-d5	8.78	82	219895	66.94	ng	-0.01
42) 2,4,6-Tribromophenol	15.78	330	133765	90.74	ng	-0.01
45) 2-Fluorobiphenyl	12.89	172	426246	64.72	ng	-0.01
79) Terphenyl-d14	19.63	244	633010	61.66	ng	-0.01
Target Compounds						
10) Phenol	6.85	94	8411	2.601	ng	90
49) Acenaphthylene	13.99	152	25906	2.913	ng	96
50) Dimethylphthalate	13.74	163	46830	5.871	ng	97
71) Phenanthrene	17.08	178	83747	6.987	ng	99
75) Fluoranthene	19.06	202	137723	8.732	ng	98
78) Pyrene	19.42	202	173475	12.577	ng	98
81) Benzo(a)anthracene	21.13	228	77354m	5.915	ng	
83) Chrysene	21.18	228	77773	6.103	ng	95
86) Indeno(1,2,3-cd)pyrene	25.62	276	79995	5.362	ng	97
88) Benzo(b)fluoranthene	22.71	252	112958m	9.382	ng	
89) Benzo(k)fluoranthene	22.74	252	38912m	3.315	ng	
90) Benzo(a)pyrene	23.27	252	88460	7.739	ng	97
92) Benzo(a,h,i)perylene	26.30	276	90232	7.696	ng	# 96

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

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