

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070120\
 Data File : BP002612.D
 Acq On : 01 Jul 2020 19:38
 Operator : CG/JU
 Sample : L3161-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PR-CONCRETE

Manual Integrations
 APPROVED

mohammad
 7/7/2020 8:23:12 AM

Quant Time: Jul 02 07:58:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 16:51:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	311542	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	1232684	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	733548	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	1491461	20.00	ng	0.00
76) Chrysene-d12	21.09	240	1087933	20.00	ng	0.00
86) Perylene-d12	23.28	264	957534	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	207955	11.30	ng	0.00
7) Phenol-d6	6.76	99	1275679	49.67	ng	0.00
23) Nitrobenzene-d5	8.72	82	1434385	59.96	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	12099	1.36	ng	0.00
45) 2-Fluorobiphenyl	12.83	172	2937398	58.94	ng	0.00
79) Terphenyl-d14	19.57	244	3423060	67.91	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.68	163	383078	6.649	ng	99
52) Acenaphthene	14.28	154	153445	3.659	ng	98
58) Fluorene	15.27	166	217870	4.209	ng	99
71) Phenanthrene	17.02	178	2425246	30.222	ng	100
72) Anthracene	17.11	178	570959	7.150	ng	99
75) Fluoranthene	19.01	202	2382356	24.527	ng	99
78) Pyrene	19.36	202	3773975	50.964	ng	99
81) Benzo(a)anthracene	21.07	228	1611584	22.658	ng	99
83) Chrysene	21.12	228	1481089m	21.716	ng	
87) Indeno(1,2,3-cd)pyrene	25.49	276	444699	6.450	ng	98
88) Benzo(b)fluoranthene	22.63	252	1080852m	17.690	ng	
89) Benzo(k)fluoranthene	22.66	252	348981m	6.123	ng	
90) Benzo(a)pyrene	23.19	252	1014698	18.097	ng	97
91) Dibenzo(a,h)anthracene	25.49	278	144483m	2.565	ng	
92) Benzo(a,h,i)perylene	26.16	276	449280	7.974	ng	94

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

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