

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070120\
 Data File : BP002614.D
 Acq On : 01 Jul 2020 20:46
 Operator : CG/JU
 Sample : L3157-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MH-D19

Manual Integrations
 APPROVED

mohammad
 7/7/2020 8:23:34 AM

Quant Time: Jul 02 02:18:16 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	313357	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	1256894	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	746848	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	1520272	20.00	ng	0.00
76) Chrysene-d12	21.09	240	858263	20.00	ng	0.00
86) Perylene-d12	23.29	264	881611	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	1585097	85.65	ng	0.00
7) Phenol-d6	6.77	99	2176008	84.24	ng	0.00
23) Nitrobenzene-d5	8.72	82	1514135	62.07	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	725351	79.85	ng	0.00
45) 2-Fluorobiphenyl	12.83	172	3025098	59.62	ng	0.00
79) Terphenyl-d14	19.57	244	3156764	79.39	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	10.39	128	144132	2.166	ng	100
49) Acenaphthylene	13.93	152	227532	3.144	ng	97
50) Dimethylphthalate	13.68	163	615843	10.499	ng	99
52) Acenaphthene	14.28	154	109994	2.576	ng	99
58) Fluorene	15.27	166	160972	3.054	ng	98
71) Phenanthrene	17.02	178	3642759	44.534	ng	99
72) Anthracene	17.11	178	1176055	14.448	ng	98
75) Fluoranthene	19.02	202	5422719	54.769	ng	98
78) Pyrene	19.37	202	5197441	88.968	ng	97
81) Benzo(a)anthracene	21.07	228	2988572	53.262	ng	96
83) Chrysene	21.13	228	2584096	48.027	ng	95
87) Indeno(1,2,3-cd)pyrene	25.50	276	1855882	29.237	ng	99
88) Benzo(b)fluoranthene	22.64	252	3404885m	60.526	ng	
89) Benzo(k)fluoranthene	22.67	252	1092028m	20.808	ng	
90) Benzo(a)pyrene	23.20	252	2704688	52.393	ng	97
91) Dibenzo(a,h)anthracene	25.50	278	476507m	9.187	ng	
92) Benzo(g,h,i)perylene	26.17	276	1818942	35.064	ng	97

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

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