

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062320\
 Data File : BP002503.D
 Acq On : 23 Jun 2020 15:16
 Operator : CG/JU
 Sample : L3082-17DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-18DL

Manual Integrations
 APPROVED

mohammad
 6/25/2020 1:06:13 PM

Quant Time: Jun 24 09:25:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:08:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	160952	20.00	ng	0.00
21) Naphthalene-d8	10.36	136	625421	20.00	ng	0.00
39) Acenaphthene-d10	14.23	164	358191	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	732370	20.00	ng	0.00
76) Chrysene-d12	21.10	240	718394	20.00	ng	-0.01
86) Perylene-d12	23.30	264	799478	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.20	112	190229	21.87	ng	0.00
7) Phenol-d6	6.78	99	242288	20.92	ng	0.00
23) Nitrobenzene-d5	8.73	82	154821	14.78	ng	-0.01
42) 2,4,6-Tribromophenol	15.73	330	71740	20.92	ng	0.00
45) 2-Fluorobiphenyl	12.85	172	343694	16.13	ng	0.00
79) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Acenaphthylene	13.95	152	155131	5.062	ng	99
55) Dibenzofuran	14.63	168	61847	2.140	ng	97
58) Fluorene	15.29	166	79633	3.502	ng	94
71) Phenanthrene	17.03	178	1505772	43.953	ng	99
72) Anthracene	17.12	178	225103	6.614	ng	98
73) Carbazole	17.40	167	129272	3.861	ng	98
75) Fluoranthene	19.02	202	2412921	59.005	ng	99
78) Pyrene	19.37	202	2219363	50.436	ng	99
81) Benzo(a)anthracene	21.09	228	1029602	25.109	ng	95
83) Chrysene	21.13	228	1071764	27.587	ng	97
87) Indeno(1,2,3-cd)pyrene	25.51	276	788290	15.764	ng	97
88) Benzo(b)fluoranthene	22.64	252	1542023m	35.766	ng	
89) Benzo(k)fluoranthene	22.69	252	457732m	11.174	ng	
90) Benzo(a)pyrene	23.20	252	1100449	27.237	ng	98
91) Dibenzo(a,h)anthracene	25.52	278	182078m	4.539	ng	
92) Benzo(a,h,i)perylene	26.19	276	759337	18.278	ng	98

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

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