

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071720\
 Data File : BP002791.D
 Acq On : 17 Jul 2020 14:37
 Operator : CG/JU
 Sample : L3324-03 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CHRT-26948

Quant Time: Jul 17 15:14:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	238943	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	961816	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	484162	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	649678	20.00	ng	0.01
76) Chrysene-d12	21.09	240	566257	20.00	ng	0.01
86) Perylene-d12	23.28	264	666994	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.19	112	510096	36.02	ng	0.00
7) Phenol-d6	6.77	99	700305	34.65	ng	0.01
23) Nitrobenzene-d5	8.70	82	454801	25.29	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	164612	32.57	ng	0.01
45) 2-Fluorobiphenyl	12.82	172	884524	28.26	ng	0.00
79) Terphenyl-d14	19.56	244	583272	23.62	ng	0.00

Target Compounds

						Qvalue
32) Benzoic acid	9.70	122	2329	7.250	ng	# 66
50) Dimethylphthalate	13.67	163	166591	4.512	ng	# 97
58) Fluorene	15.27	166	90417	2.758	ng	# 86
71) Phenanthrene	17.02	178	951873	27.060	ng	# 96
72) Anthracene	17.11	178	203328m	5.890	ng	
73) Carbazole	17.39	167	105180	3.105	ng	# 76
75) Fluoranthene	19.02	202	1575123	38.645	ng	97
78) Pyrene	19.36	202	1298269	33.207	ng	99
81) Benzo(a)anthracene	21.07	228	683440	18.645	ng	99
83) Chrysene	21.12	228	806218	23.106	ng	97
84) Bis(2-ethylhexyl)phthalate	21.02	149	45571	2.124	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.49	276	561399	11.645	ng	97
88) Benzo(b)fluoranthene	22.63	252	1132750m	27.350	ng	
89) Benzo(k)fluoranthene	22.66	252	391609m	9.599	ng	
90) Benzo(a)pyrene	23.19	252	704844	17.959	ng	98
91) Dibenzo(a,h)anthracene	25.49	278	136372	3.508	ng	# 84
92) Benzo(a,h,i)perylene	26.16	276	553853	14.051	ng	99

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

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