

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072120\
 Data File : BP002818.D
 Acq On : 21 Jul 2020 17:28
 Operator : CG/JU
 Sample : L3360-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP-3

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:10:26 PM

Quant Time: Jul 22 05:54:13 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	7.55	152	115442	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	425602	20.00	ng	-0.01
39) Acenaphthene-d10	14.20	164	266681	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	606547	20.00	ng	0.00
76) Chrysene-d12	21.07	240	586094	20.00	ng	0.00
86) Perylene-d12	23.26	264	639139	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	110976	16.22	ng	0.00
7) Phenol-d6	6.75	99	441870	45.25	ng	0.00
23) Nitrobenzene-d5	8.69	82	302209	37.98	ng	-0.01
42) 2,4,6-Tribromophenol	15.71	330	32293	11.60	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	695034	40.32	ng	-0.01
79) Terphenyl-d14	19.55	244	1026830	40.17	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	13.66	163	89222	4.387	ng	98
71) Phenanthrene	17.00	178	518732	15.795	ng	99
72) Anthracene	17.09	178	120425	3.737	ng	98
73) Carbazole	17.37	167	90206	2.852	ng	99
75) Fluoranthene	18.99	202	1614216	42.420	ng	98
78) Pyrene	19.35	202	1426361	35.248	ng	99
81) Benzo(a)anthracene	21.06	228	790546	20.837	ng	98
83) Chrysene	21.11	228	772516	21.391	ng	97
87) Indeno(1,2,3-cd)pyrene	25.47	276	473901	10.259	ng	# 92
88) Benzo(b)fluoranthene	22.62	252	964219m	24.296	ng	
89) Benzo(k)fluoranthene	22.65	252	328164m	8.395	ng	
90) Benzo(a)pyrene	23.17	252	663437	17.641	ng	97
91) Dibenzo(a,h)anthracene	25.47	278	123577	3.317	ng	# 74
92) Benzo(g,h,i)perylene	26.14	276	469746	12.436	ng	95

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

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