

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072120\
 Data File : BP002815.D
 Acq On : 21 Jul 2020 15:46
 Operator : CG/JU
 Sample : L3360-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP-1A

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:10:21 PM

Quant Time: Jul 21 16:37:49 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	134481	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	488906	20.00	ng	-0.01
39) Acenaphthene-d10	14.19	164	267853	20.00	ng	-0.02
64) Phenanthrene-d10	16.96	188	561178	20.00	ng	-0.01
76) Chrysene-d12	21.07	240	613029	20.00	ng	0.00
86) Perylene-d12	23.26	264	710986	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	296140	37.15	ng	0.00
7) Phenol-d6	6.75	99	741502	65.18	ng	0.00
23) Nitrobenzene-d5	8.69	82	568269	62.17	ng	-0.01
42) 2,4,6-Tribromophenol	15.70	330	88494	31.65	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	1112817	64.27	ng	-0.01
79) Terphenyl-d14	19.55	244	1477099	55.24	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.66	163	195413	9.566	ng	Qvalue 99
71) Phenanthrene	17.00	178	676150	22.253	ng	99
72) Anthracene	17.09	178	177073	5.939	ng	98
73) Carbazole	17.37	167	117718	4.023	ng	99
75) Fluoranthene	18.99	202	2045876	58.110	ng	97
78) Pyrene	19.34	202	1833127	43.310	ng	100
81) Benzo(a)anthracene	21.06	228	1145919	28.877	ng	99
83) Chrysene	21.10	228	1080226	28.597	ng	96
87) Indeno(1,2,3-cd)pyrene	25.46	276	665973	12.960	ng	# 93
88) Benzo(b)fluoranthene	22.60	252	1383698	31.342	ng	97
89) Benzo(k)fluoranthene	22.64	252	461590m	10.615	ng	
90) Benzo(a)pyrene	23.16	252	973882	23.279	ng	97
91) Dibenzo(a,h)anthracene	25.46	278	177735	4.289	ng	# 77
92) Benzo(a,h,i)perylene	26.13	276	657575	15.650	ng	95

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

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