

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007288.D
 Acq On : 01 Oct 2021 13:34
 Operator : CG/JU
 Sample : M3964-15DL 50X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CC-15DL

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:52:51 AM

Quant Time: Oct 01 14:04:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	180212	20.00	ng	-0.01
21) Naphthalene-d8	10.663	136	706697	20.00	ng	#-0.01
39) Acenaphthene-d10	14.498	164	474292	20.00	ng	-0.01
64) Phenanthrene-d10	17.251	188	993089	20.00	ng	#-0.01
76) Chrysene-d12	21.339	240	985254	20.00	ng	#-0.01
86) Perylene-d12	23.745	264	1037636	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	17265	1.60	ng	0.00
7) Phenol-d6	7.046	99	20664	1.40	ng	0.00
23) Nitrobenzene-d5	9.028	82	13487	1.11	ng	-0.01
42) 2,4,6-Tribromophenol	15.992	330	6284	1.02	ng	-0.01
45) 2-Fluorobiphenyl	13.122	172	35820	1.08	ng	-0.01
79) Terphenyl-d14	19.810	244	62187	1.21	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.710	128	106293	2.95	ng	98
52) Acenaphthene	14.563	154	60992	2.39	ng	94
58) Fluorene	15.545	166	99863	3.04	ng	99
71) Phenanthrene	17.292	178	1315747	24.71	ng	99
72) Anthracene	17.386	178	344750	6.62	ng	100
73) Carbazole	17.657	167	195855	3.84	ng	99
75) Fluoranthene	19.263	202	2203500	35.92	ng	98
78) Pyrene	19.616	202	1941263	30.03	ng	99
81) Benzo(a)anthracene	21.321	228	1012370	15.83	ng	98
83) Chrysene	21.374	228	906756	14.84	ng	97
87) Indeno(1,2,3-cd)pyrene	26.251	276	523967	7.03	ng	98
88) Benzo(b)fluoranthene	23.010	252	1075880	17.35	ng	# 97
89) Benzo(k)fluoranthene	23.051	252	373980m	5.96	ng	
90) Benzo(a)pyrene	23.633	252	853435	16.20	ng	# 97
91) Dibenzo(a,h)anthracene	26.256	278	129855	2.08	ng	# 85
92) Benzo(g,h,i)perylene	27.027	276	528697	8.67	ng	# 94

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

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