

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091820\
 Data File : BP003331.D
 Acq On : 18 Sep 2020 20:31
 Operator : CG/JU
 Sample : L4038-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PAV-091620-DP

Manual Integrations
 APPROVED

mohammad
 9/21/2020 10:35:58 AM

Quant Time: Sep 19 06:20:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 14:13:41 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	196293	20.00	ng	0.00
21) Naphthalene-d8	10.381	136	785253	20.00	ng	# 0.00
39) Acenaphthene-d10	14.251	164	450924	20.00	ng	0.00
64) Phenanthrene-d10	17.004	188	815991	20.00	ng	0.00
76) Chrysene-d12	21.104	240	626088	20.00	ng	0.00
86) Perylene-d12	23.322	264	647422	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.217	112	1159170	103.11	ng	0.00
7) Phenol-d6	6.805	99	1466010	97.84	ng	0.01
23) Nitrobenzene-d5	8.752	82	979306	73.27	ng	0.00
42) 2,4,6-Tribromophenol	15.751	330	529170	76.94	ng	0.00
45) 2-Fluorobiphenyl	12.869	172	2199970	71.35	ng	0.00
79) Terphenyl-d14	19.586	244	2105472	70.07	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.428	128	135158	3.26	ng	99
50) Dimethylphthalate	13.710	163	222856	6.19	ng	99
52) Acenaphthene	14.310	154	119026	4.60	ng	100
55) Dibenzofuran	14.651	168	113362	2.74	ng	96
58) Fluorene	15.304	166	134391	4.12	ng	96
71) Phenanthrene	17.045	178	1241206	27.96	ng	99
72) Anthracene	17.140	178	379668	8.68	ng	99
73) Carbazole	17.410	167	113025	2.72	ng	99
75) Fluoranthene	19.034	202	1711731	30.66	ng	99
78) Pyrene	19.381	202	1575132	40.34	ng	99
81) Benzo(a)anthracene	21.092	228	723057	17.87	ng	98
83) Chrysene	21.139	228	647244	16.65	ng	97
87) Indeno(1,2,3-cd)pyrene	25.580	276	520036	10.60	ng	# 95
88) Benzo(b)fluoranthene	22.663	252	898997m	21.99	ng	
89) Benzo(k)fluoranthene	22.698	252	298006m	7.61	ng	
90) Benzo(a)pyrene	23.227	252	739209	19.17	ng	97
91) Dibenzo(a,h)anthracene	25.574	278	127307	3.14	ng	# 79
92) Benzo(g,h,i)perylene	26.268	276	544400	13.47	ng	97

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

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